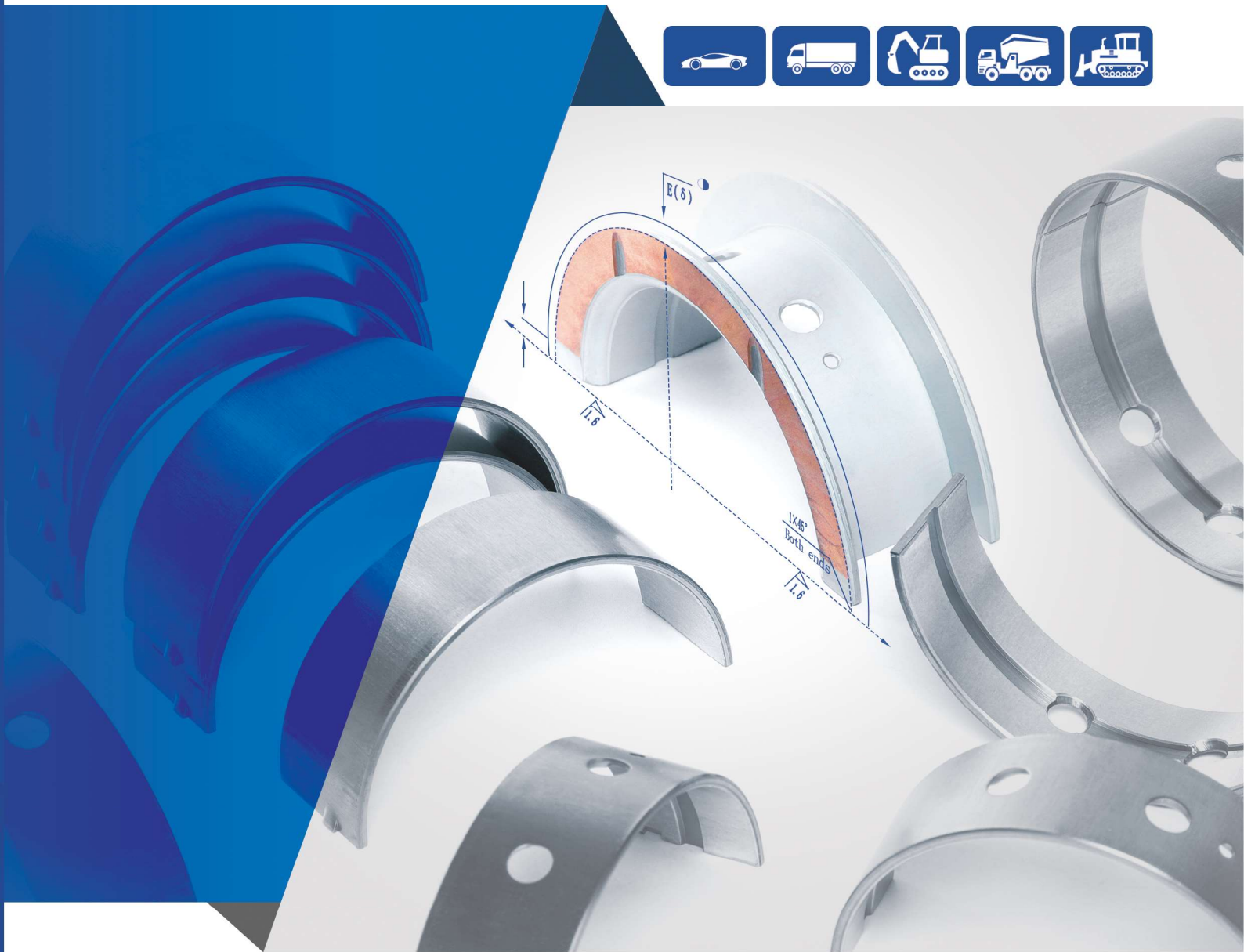


ENGINE BEARING

CATALOGUE 2020~2021



The bearing shell is installed between the hole and the shaft, and mainly plays the role of supporting load and transferring motion and friction protection. The crankshaft and the bearing bush are one of the main friction pairs in the engine. Everyone knows that for two relatively moving parts, one of them must be worn or even damaged. Then in the engine, whether it is the crankshaft, the box or the connecting rod hole, the replacement cost is very high, so people think of adding an easy to replace and lower cost part between the shaft and the body seat hole. That is the bearing bush. When the engine is overloaded, lack of fuel, etc., the system is damaged and the bearing is damaged first. So some experts say that the bearing is equivalent to the fuse in the circuit.



Manufacturers are sorted in alphabetical order, as shown in the index.

MANUFACTURERS LIST

CATERPILLAR	1
CUMMINS	4
DETROIT DIESEL	16
DEUTZ	19
ISUZU	22
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MITSUBISHI	39
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Bearing type and position

BE/PL: Connecting rod (big end) bearing

MB/HL: Main bearing

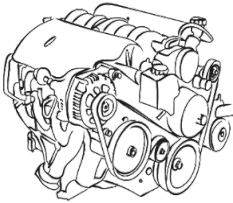
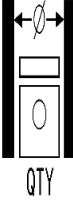
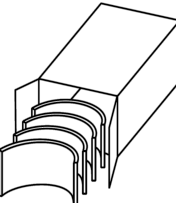
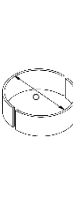
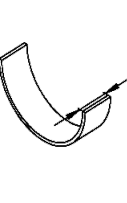
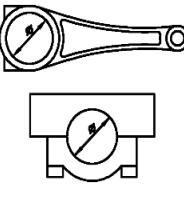
TW/A: Thrust washer

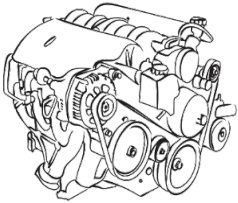
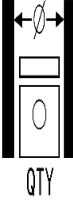
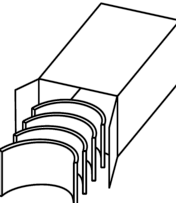
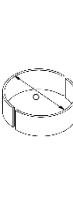
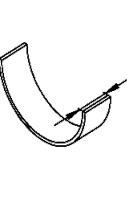
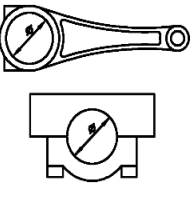
SE/PB: Piston pin (small end) bushing

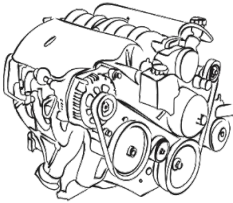
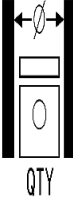
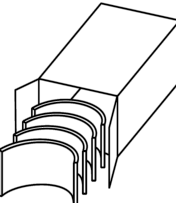
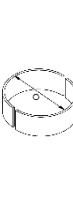
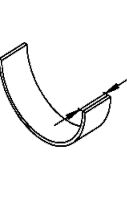
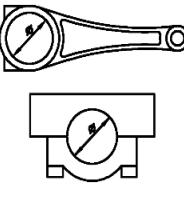
CB/NWB: Camshaft bushing

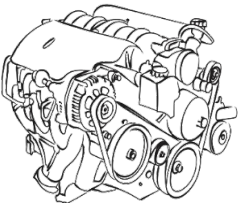
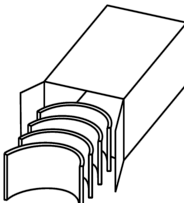
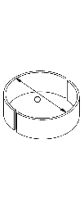
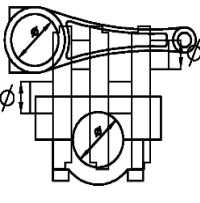
CS/NWL: Camshaft bearing

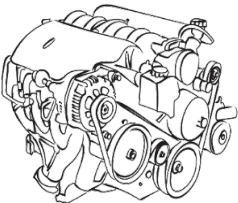
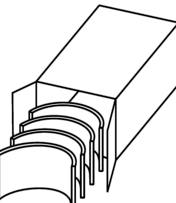
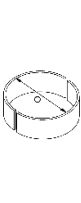
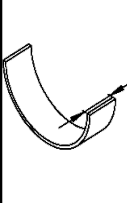
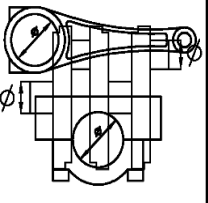
BU: Other bushings

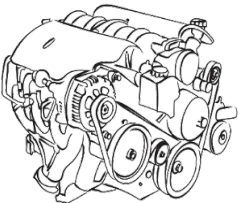
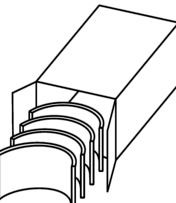
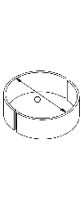
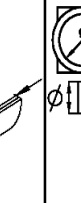
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
3114/3116/3126/C7	4/6	BE/PL REF:2246638	202930-00	STD	2.470	34.000	75.018
3114/3116/3126/C7	4/6	BE/PL REF:7C6976	202930-25	0.25	2.595	34.000	75.018
3114/3116/3126/C7	4/6	BE/PL REF:7C6977	202930-50	0.50	2.608	34.000	75.018
3114/3116/3126/C7	4/6	MB/HL REF:1011530	202940-00	STD	2.452	32.000	95.022
3114/3116/3126/C7	4/6	MB/HL REF:1077708	202940-00	STD	2.452	32.000	95.022
3114/3116/3126/C7	4/6	MB/HL REF:2124893	202940-00	STD	2.450	31.800	96.500
C9	6	BE/PL REF:2133190	203930-00	STD	2.500	36.500	85.000
C9	6	BE/PL REF:2822478	203930-25	0.25	2.625	36.500	85.000
C9	6	BE/PL REF:2822479	203930-51	0.50	2.750	36.500	85.000
C9	6	MB/HL REF:1512939	203940-00	STD	4.000	30.600	112.000
C9	6	MB/HL REF:2821771	203940-25	0.25	4.125	30.600	112.000
C9	6	MB/HL REF:2821772	203940-51	0.50	4.250	30.600	112.000

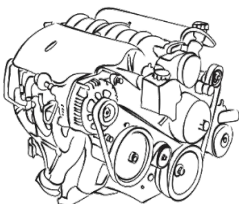
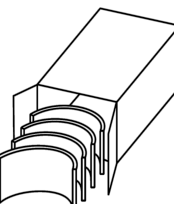
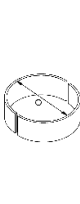
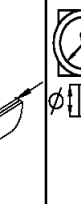
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
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3304/3306	4/6	BE/PL REF:8N8221	203950-25	0.25	3.255	38.200	82.450
3304/3306	4/6	BE/PL REF:8N8222	203950-50	0.50	3.380	38.200	82.450
3304/3306	4/6	BE/PL REF:8N8223	203950-75	0.75	3.505	38.200	82.450
3304/3306	4/6	MB/HL REF:8N8224	203960-00	STD	4.000	28.700	97.200
3304/3306	4/6	MB/HL REF:8N8225	203960-25	0.25	4.125	28.700	97.200
3304/3306	4/6	MB/HL REF:8N8226	203960-50	0.50	4.250	28.700	97.200
3304/3306	4/6	MB/HL REF:8N8227	203960-75	0.75	4.375	28.700	97.200
C12/C13	6	BE/PL REF:2920484	202950-00	STD	2.360	45.000	93.800
C12/C13	6	MB/HL REF:2110587	202960-00	STD	3.950	35.700	116.022
C12/C13	6	MB/HL REF:2110588	202960-00	STD	3.950	35.700	116.022

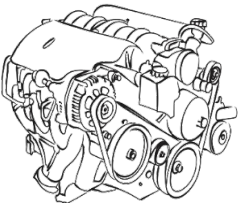
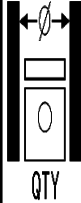
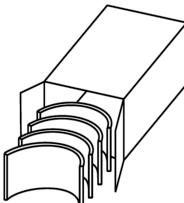
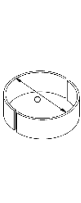
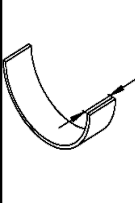
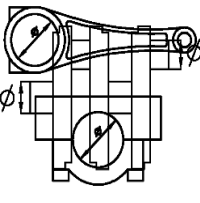
							
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3406/C15	6	BE/PL REF:4W5702	202240-25	0.25	3.325	39.000	103.500
3406/C15	6	BE/PL REF:4W5703	202240-50	0.50	3.450	39.000	103.500
3406/C15	6	BE/PL REF:2243246	202970-00	STD	3.600	49.000	103.500
3406/C15	6	BE/PL REF:9Y7735	202550-00	STD	3.500	49.000	96.400
3406/C15	6	BE/PL REF:7E0558	202550-25	0.25	3.625	49.000	96.400
3406/C15	6	BE/PL REF:7E0559	202550-50	0.50	3.750	49.000	96.400
3406/C15	6	MB/HL REF:3178766	202730-00	STD	4.600	41.700	130.500
3406/C15	6	MB/HL REF:4W5698	202730-25	0.25	4.725	41.700	130.500
3406/C15	6	MB/HL REF:4W5699	202730-50	0.50	4.850	41.700	130.500

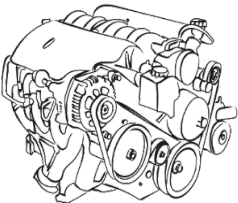
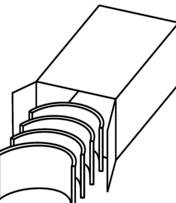
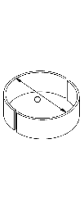
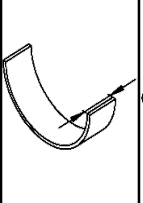
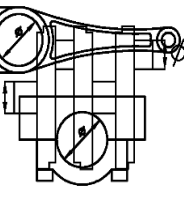
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
B Series	4/6	BE/PL REF:3939859	202070-00	STD	1.968	31.13	73.013
B Series	4/6	BE/PL REF:3901171	202070-25	0.25	2.093	31.13	73.013
B Series	4/6	BE/PL REF:3901172	202070-50	0.50	2.218	31.13	73.013
B Series	4/6	BE/PL REF:3901173	202070-75	0.75	2.343	31.13	73.013
B Series	4/6	BE/PL REF:3901174	202070-100	1.00	2.468	31.13	73.013
B Series	4/6	BE/PL REF:3969562	202061-00	STD	1.968	31.13	73.013
B Series	4/6	BE/PL REF:4932375	202061-25	0.25	2.093	31.13	73.013
B Series	4/6	BE/PL REF:4932376	202061-50	0.50	2.218	31.13	73.013
B Series	4/6	BE/PL REF:4932377	202061-75	0.75	2.343	31.13	73.013
B Series	4/6	BE/PL REF:4932378	202061-100	1.00	2.468	31.13	73.013

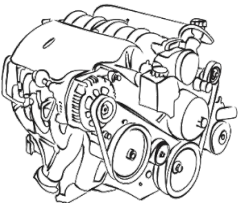
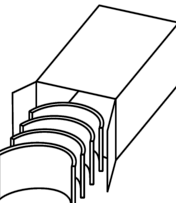
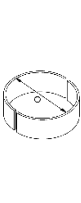
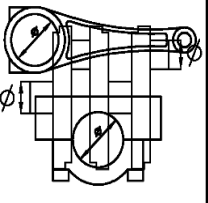
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
B Series	4/6	BE/PL REF:3939859	202060-00	STD	1.968	31.13	73.013
B Series	4/6	BE/PL REF:4893693	202060-00	STD	1.968	31.13	73.013
B Series	4/6	BE/PL REF:4892795	202060-25	0.25	2.093	31.13	73.013
B Series	4/6	BE/PL REF:4892796	202060-50	0.50	2.218	31.13	73.013
B Series	4/6	BE/PL REF:4892797	202060-75	0.75	2.343	31.13	73.013
B Series	4/6	BE/PL REF:4892798	202060-100	1.00	2.468	31.13	73.013
B Series	4/6	BE/PL REF:3969562	202061-00	STD	1.968	31.13	73.013
B Series	4/6	TW/A REF:3978824	203870-00	STD	2.460	32	88
B Series	4/6	TW/A REF:4938942	203870-25	0.25	2.585	32	88
B Series	4/6	TW/A REF:4938943	203870-50	0.50	2.710	32	88
B Series	4/6	TW/A REF:4938944	203870-75	0.75	2.835	32	88

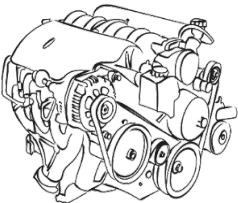
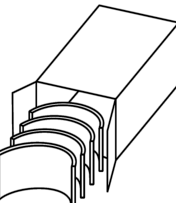
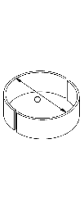
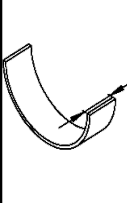
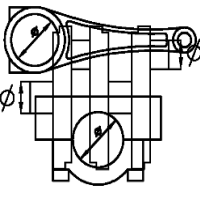
							
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B Series	4		MB/HL-LOWER 202130-00-PL REF:3929021	STD	2.460	28.9	88
B Series	4		TW/A 202130-00-TU REF:3926723	STD	2.460	32	88
B Series	4	MB/HL 202130-25 REF:3802011	MB/HL-UPPER 202130-25-PU REF:3929017	0.25	2.585	28.9	88
B Series	4		MB/HL-LOWER 202130-25-PL REF:3929022	0.25	2.585	28.9	88
B Series	4		TW/A 202130-25-TU REF:3283065	0.25	2.585	32	88
B Series	4	MB/HL 202130-50 REF:3802012	MB/HL-UPPER 202130-50-PU REF:3929018	0.50	2.710	28.9	88
B Series	4		MB/HL-LOWER 202130-50-PL REF:3929023	0.50	2.710	28.9	88
B Series	4		TW/A 202130-50-TU REF:3283066	0.50	2.710	32	88
B Series	4	MB/HL 202130-75 REF:3802013	MB/HL-UPPER 202130-75-PU REF:3929019	0.75	2.835	28.9	88
B Series	4		MB/HL-LOWER 202130-75-PL REF:3929024	0.75	2.835	28.9	88
B Series	4		TW/A 202130-75-TU REF:3283067	0.75	2.835	32	88

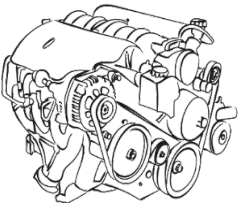
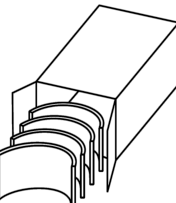
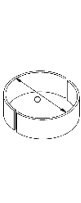
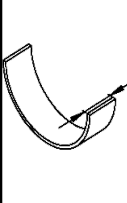
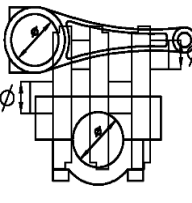
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
B Series	6	MB/HL 202130-00 REF:3802070	MB/HL-UPPER 202130-00-PU REF:3929016	STD	2.460	28.9	88
B Series	6		MB/HL-LOWER 202130-00-PL REF:3929021	STD	2.460	28.9	88
B Series	6		TW/A 202130-00-TU REF:3927772	STD	2.460	32	88
B Series	6	MB/HL 202130-25 REF:3802071	MB/HL-UPPER 202130-25-PU REF:3929017	0.25	2.585	28.9	88
B Series	6		MB/HL-LOWER 202130-25-PL REF:3929022	0.25	2.585	28.9	88
B Series	6		TW/A 202130-25-TU REF:3283065	0.25	2.585	32	88
B Series	6	MB/HL 202130-50 REF:3802072	MB/HL-UPPER 202130-50-PU REF:3929018	0.50	2.710	28.9	88
B Series	6		MB/HL-LOWER 202130-50-PL REF:3929023	0.50	2.710	28.9	88
B Series	6		TW/A 202130-50-TU REF:3283066	0.50	2.710	32	88
B Series	6	MB/HL 202130-75 REF:3802073	MB/HL-UPPER 202130-75-PU REF:3929019	0.75	2.835	28.9	88
B Series	6		MB/HL-LOWER 202130-75-PL REF:3929024	0.75	2.835	28.9	88
B Series	6		TW/A 202130-75-TU REF:3283067	0.75	2.835	32	88

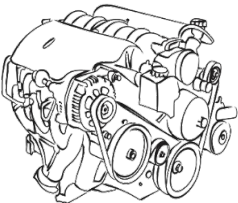
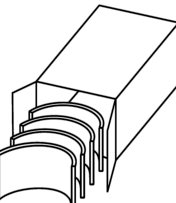
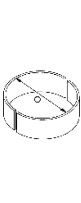
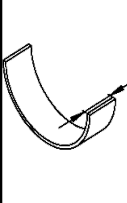
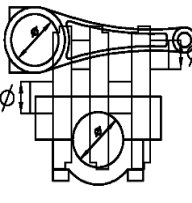
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
B Series	4/6	CB/NWB REF:3901306	202010-00	-	1.560	25.4	57.235
B Series	4/6	CB/NWB REF:3940059	203880-00	-	2.560	25.4	59.386
B Series	4/6	SE/PB REF:4891178	202670-00	-	1.760	37.74	43
C Series	6	BE/PL REF:3950661	202180-00	STD	2.460	36	81
C Series	6	BE/PL REF:3901431	202640-25	0.25	2.585	36	81
C Series	6	BE/PL REF:3901432	202640-50	0.50	2.710	36	81
C Series	6	BE/PL REF:3901433	202640-75	0.75	2.835	36	81
C Series	6	BE/PL REF:3901434	202640-100	1.00	2.960	36	81
C Series	6	BE/PL REF:3966244	202640-00	STD	2.460	36	81
C Series	6	BE/PL REF:3966245	202640-25	0.25	2.585	36	81
C Series	6	BE/PL REF:3966246	202640-50	0.50	2.710	36	81
C Series	6	BE/PL REF:3966247	202640-75	0.75	2.835	36	81
C Series	6	BE/PL REF:3966248	202640-100	1.00	2.960	36	81

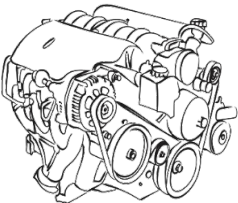
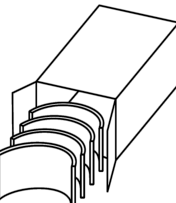
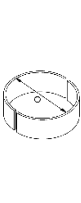
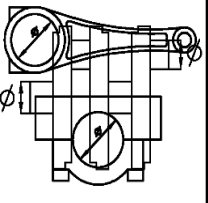
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
C Series	6	MB/HL+TW/A 202120-00 REF:3945917	MB/HL-UPPER 202120-00-PU REF:3944158	STD	3.450	32	105.018
C Series	6		MB/HL-LOWER 202120-00-PL REF:3944153	STD	3.450	32	105.018
C Series	6		TW/A 202120-00-TU REF:3944163	STD	3.450	35.78	105.018
C Series	6	MB/HL+TW/A 202120-25 REF:3945918	MB/HL-UPPER 202120-25-PU REF:3944159	0.25	3.575	32	105.018
C Series	6		MB/HL-LOWER 202120-25-PL REF:3944154	0.25	3.575	32	105.018
C Series	6		TW/A 202120-25-TU REF:3944164	0.25	3.575	35.78	105.018
C Series	6	MB/HL+TW/A 202120-50 REF:3945919	MB/HL-UPPER 202120-50-PU REF:3944160	0.50	3.700	32	105.018
C Series	6		MB/HL-LOWER 202120-50-PL REF:3944155	0.50	3.700	32	105.018
C Series	6		TW/A 202120-50-TU REF:3944165	0.50	3.700	35.78	105.018
C Series	6	MB/HL+TW/A 202120-75 REF:3945920	MB/HL-UPPER 202120-75-PU REF:3944161	0.75	3.825	32	105.018
C Series	6		MB/HL-LOWER 202120-75-PL REF:3944156	0.75	3.825	32	105.018
C Series	6		TW/A 202120-75-TU REF:3944166	0.75	3.825	35.78	105.018

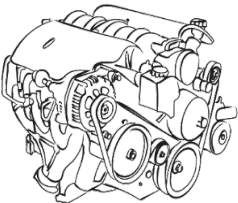
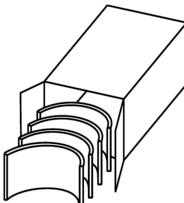
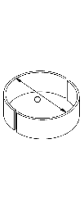
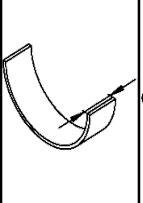
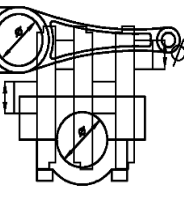
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
C Series	6	MB/HL+TW/A 202120-100 REF:3945921	MB/HL-UPPER 202120-100-PU REF:3944162	1.00	3.950	32	105.018
C Series	6		MB/HL-LOWER 202120-100-PL REF:3944157	1.00	3.950	32	105.018
C Series	6		TW/A 202120-100-TU REF:3944167	1.00	3.950	35.78	105.018
C Series	6	CB/NWB REF:3945329	202660-00	-	2.000	25.23	64.127
C Series	6	SE/PB REF:3913990	202650-00	-	2.200	23.2	49.068
C Series	6	SE/PB REF:4944137	203890-00	-	2.000	45	19.1
C Series	6	SE/PB REF:3970951	203900-00	-	2.200	23.2	49.068
G12/855 Series	6	BE/PL REF:203660	202570-00	STD	1.850	43.8	83
G12/855 Series	6	BE/PL REF:203661	202570-25	0.01"	1.975	43.8	83
G12/855 Series	6	BE/PL REF:203662	202570-50	0.02"	2.100	43.8	83
G12/855 Series	6	BE/PL REF:203663	202570-75	0.03"	2.226	43.8	83
G12/855 Series	6	BE/PL REF:203664	202570-100	0.04"	2.351	43.8	83

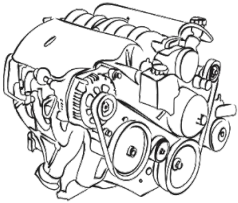
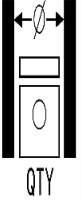
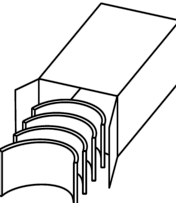
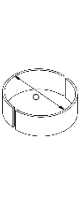
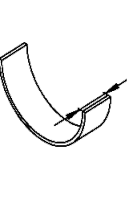
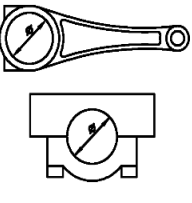
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
G12/855 Series	6	BE/PL REF:214950	202080-00	STD	2.400	44	84.3
G12/855 Series	6	BE/PL REF:214951	202080-25	0.01"	2.525	44	84.3
G12/855 Series	6	BE/PL REF:214952	202080-50	0.02"	2.650	44	84.3
G12/855 Series	6	BE/PL REF:214953	202080-75	0.03"	2.776	44	84.3
G12/855 Series	6	BE/PL REF:214954	202080-100	0.04"	2.901	44	84.3
G12/855 Series	6	MB/HL+TW/A 202100-00 REF:3801260	MB/HL-UPPER 202100-00-PU REF:3019174	STD	3.130	50.6	120.65
G12/855 Series	6		MB/HL-LOWER 202100-00-PL REF:3019180	STD	3.130	50.6	120.65
G12/855 Series	6		MB/HL-UPPER 202100-00-PU2 REF:3019186	STD	3.130	38	120.65
G12/855 Series	6		MB/HL-LOWER 202100-00-PL2 REF:3019192	STD	3.130	38	120.65
G12/855 Series	6		MB/HL-UPPER 202100-00-PU1 REF:3019198	STD	3.130	55.6	120.65
G12/855 Series	6		MB/HL-LOWER 202100-00-PL1 REF:3019204	STD	3.130	55.6	120.65
G12/855 Series	6		TW/A 203150-00-TU REF:3067568	STD	3.130	6.248	138.23

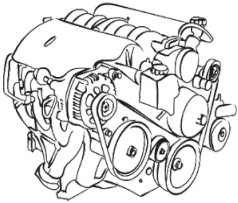
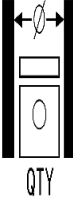
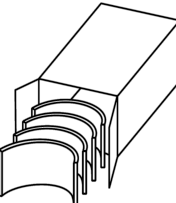
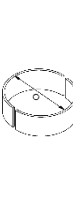
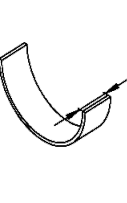
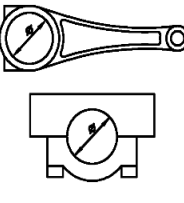
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
G12/855 Series	6	MB/HL+TW/A 202100-25 REF:3801261	MB/HL-UPPER 202100-25-PU REF:3019175	0.01"	3.255	50.6	120.65
G12/855 Series	6		MB/HL-LOWER 202100-25-PL REF:3019181	0.01"	3.255	50.6	120.65
G12/855 Series	6		MB/HL-UPPER 202100-25-PU2 REF:3019187	0.01"	3.255	38	120.65
G12/855 Series	6		MB/HL-LOWER 202100-25-PL2 REF:3019193	0.01"	3.255	38	120.65
G12/855 Series	6		MB/HL-UPPER 202100--25-PU1 REF:3019199	0.01"	3.255	55.6	120.65
G12/855 Series	6		MB/HL-LOWER 202100-25-PL1 REF:3019205	0.01"	3.255	55.6	120.65
G12/855 Series	6		TW/A 203150-00-TU REF:3067568	STD	3.255	6.248	138.23
G12/855 Series	6	MB/HL+TW/A 202100-50 REF:3801262	MB/HL-UPPER 202100-50-PU REF:3019176	0.02"	3.380	50.6	120.65
G12/855 Series	6		MB/HL-LOWER 202100-50-PL REF:3019182	0.02"	3.380	50.6	120.65
G12/855 Series	6		MB/HL-UPPER 202100-50-PU2 REF:3019188	0.02"	3.380	38	120.65
G12/855 Series	6		MB/HL-LOWER 202100-50-PL2 REF:3019194	0.02"	3.380	38	120.65
G12/855 Series	6		MB/HL-UPPER 202100--50-PU1 REF:3019200	0.02"	3.380	55.6	120.65
G12/855 Series	6		MB/HL-LOWER 202100-50-PL1 REF:3019206	0.02"	3.380	55.6	120.65
G12/855 Series	6		TW/A 203150-00-TU REF:3067568	STD	3.380	6.248	138.23

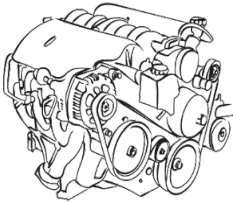
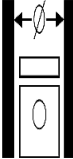
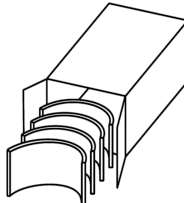
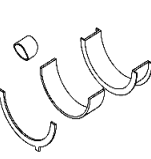
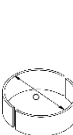
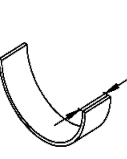
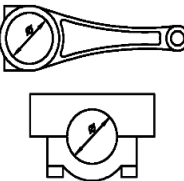
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
G12/855 Series	6	MB/HL+TW/A 202100-75 REF:3801263	MB/HL-UPPER 202100-75-PU REF:3019177	0.03"	3.506	50.6	120.65
G12/855 Series	6		MB/HL-LOWER 202100-75-PL REF:3019183	0.03"	3.506	50.6	120.65
G12/855 Series	6		MB/HL-UPPER 202100-75-PU2 REF:3019189	0.03"	3.506	38	120.65
G12/855 Series	6		MB/HL-LOWER 202100-75-PL2 REF:3019195	0.03"	3.506	38	120.65
G12/855 Series	6		MB/HL-UPPER 202100--75-PU1 REF:3019201	0.03"	3.506	55.6	120.65
G12/855 Series	6		MB/HL-LOWER 202100-75-PL1 REF:3019207	0.03"	3.506	55.6	120.65
G12/855 Series	6		TW/A 203150-00-TU REF:3067568	STD	3.506	6.248	138.23
G12/855 Series	6	MB/HL+TW/A 202100-100 REF:3801264	MB/HL-UPPER 202100-100-PU REF:3019178	0.04"	3.631	50.6	120.65
G12/855 Series	6		MB/HL-LOWER 202100-100-PL REF:3019184	0.04"	3.631	50.6	120.65
G12/855 Series	6		MB/HL-UPPER 202100-100-PU2 REF:3019190	0.04"	3.631	38	120.65
G12/855 Series	6		MB/HL-LOWER 202100-100-PL2 REF:3019196	0.04"	3.631	38	120.65
G12/855 Series	6		MB/HL-UPPER 202100--100- PU1 REF:3019202	0.04"	3.631	55.6	120.65
G12/855 Series	6		MB/HL-LOWER 202100-100-PL1 REF:3019208	0.04"	3.631	55.6	120.65
G12/855 Series	6		TW/A 203150-00-TU REF:3067568	STD	3.631	6.248	138.23

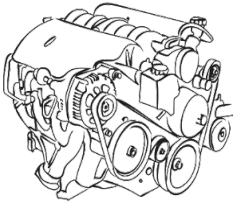
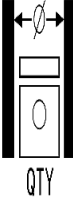
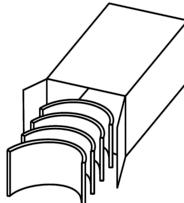
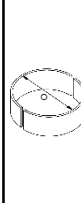
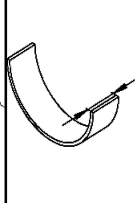
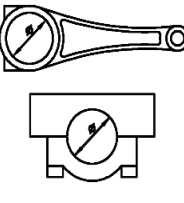
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
G12/855 Series	6	CS/NWL 202000-00 REF:3801106	CS/NWL 202000-00-B5 REF:3011951	STD	2.380	43	68.339
G12/855 Series	6		CS/NWL 202000-00-B4 REF:3028075	STD	2.380	43	68.339
G12/855 Series	6		CS/NWL 202000-00-B3 REF:3028269	STD	2.380	55.6	68.339
G12/855 Series	6	SE/PB REF:187420	202560-00	-	3.430	55.55	57.252
G12/855 Series	6	SE/PB REF:43067	203910-00	-	3.420	26.2	57.232
N14 Series	6	BE/PL REF:3055145	202230-00	STD	2.400	48.5	94
N14 Series	6	BE/PL REF:3055146	202230-25	0.01"	2.525	48.5	94
N14 Series	6	BE/PL REF:3055147	202230-50	0.02"	2.650	48.5	94
N14 Series	6	BE/PL REF:3055148	202230-75	0.03"	2.776	48.5	94
N14 Series	6	BE/PL REF:3055149	202230-100	0.04"	2.901	48.5	94

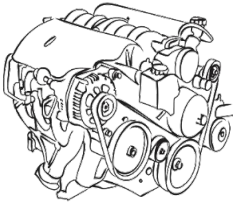
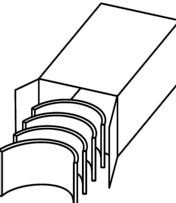
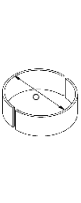
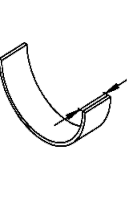
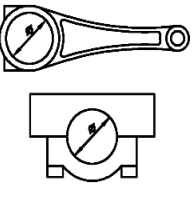
							
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N14 Series	6	CB/NWB REF:3011951	202000-00	-	2.380	43	68.339
N14 Series	6	CB/NWB REF:3028075	202000-00	-	2.380	43	68.339
N14 Series	6	CB/NWB REF:3028269	202000-00	-	2.380	55.6	68.339
N14 Series	6	SE/PB REF:3064295	202090-00	-	3.400	56.3	69.94
ISX/QSC Series	6	CB/NWB REF:3680580	203260-00	-	2.450	41	90.148
ISX/QSC Series	6	CB/NWB REF:3680581	203270-00	-	2.450	46	90.148
ISX/QSC Series	6	CB/NWB REF:4026423	202040-00	STD	2.450	31	70
B 3.3	4	BE/PL REF:4993834	203920-00	STD	2.000	25	61.018
ISM/M11	12	BE/PL REF:3016760	202050-00	STD	2.460	42	84.019
ISM/M11	12	BE/PL REF:3016761	202050-25	0.25	2.585	42	84.019
ISM/M11	12	BE/PL REF:3016762	202050-50	0.50	2.710	42	84.019

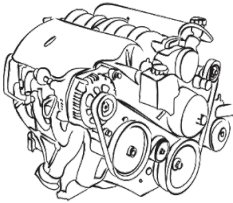
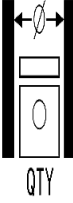
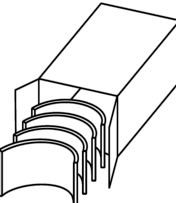
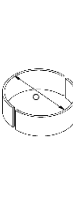
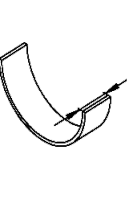
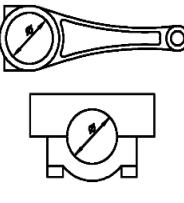
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
S60 (Series 60)	6	BE/PL REF:8929710	202590-00	STD	3.115	43.400	91.500
S60 (Series 60)	6	BE/PL REF:8929711	202590-25	0.01"	3.240	43.400	91.500
S60 (Series 60)	6	BE/PL REF:8929712	202590-50	0.02"	3.365	43.400	91.500
S60 (Series 60)	6	BE/PL REF:8929713	202590-75	0.03"	3.491	43.400	91.500
S60 (Series 60)	6	BE/PL REF:23515581	202690-00	STD	3.115	47.300	91.500
S60 (Series 60)	6	BE/PL REF:23515582	202690-25	0.01"	3.240	47.300	91.500
S60 (Series 60)	6	BE/PL REF:23515583	202690-50	0.02"	3.365	47.300	91.500
S60 (Series 60)	6	BE/PL REF:23515584	202690-75	0.03"	3.491	47.300	91.500
S60 (Series 60)	6	BE/PL REF:23526142	204030-00	STD	3.125	47.400	91.500
S60 (Series 60)	6	BE/PL REF:23527065	204030-25	0.01"	3.250	47.400	91.500
S60 (Series 60)	6	BE/PL REF:23527066	204030-50	0.02"	3.375	47.400	91.500
S60 (Series 60)	6	BE/PL REF:23527067	204030-75	0.03"	3.501	47.400	91.500

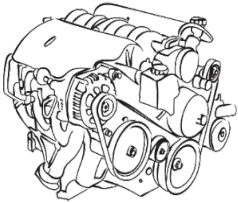
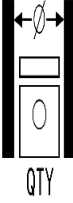
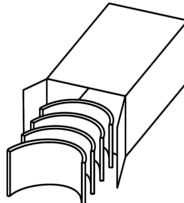
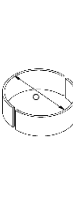
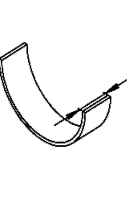
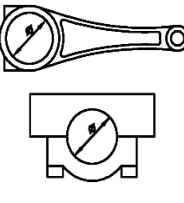
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
S60 (Series 60)	6	BE/PL REF:23526141	204040-00	STD	3.120	47.300	101.500
S60 (Series 60)	6	BE/PL REF:23533567	204040-25	0.01"	3.245	47.300	101.500
S60 (Series 60)	6	BE/PL REF:23533568	204040-50	0.02"	3.370	47.300	101.500
S60 (Series 60)	6	MB/HL REF:8929670	202680-00	STD	3.970	39.300	133.000
S60 (Series 60)	6	MB/HL REF:8929671	202680-25	0.01"	4.095	39.300	133.000
S60 (Series 60)	6	MB/HL REF:8929672	202680-50	0.02"	4.220	39.300	133.000
S60 (Series 60)	6	MB/HL REF:8929673	202680-75	0.03"	4.346	39.300	133.000
S60 (Series 60)	6	MB/HL REF:8929680	203140-00	STD	3.970	39.300	133.000
S60 (Series 60)	6	MB/HL REF:8929681	203140-25	0.01"	4.095	39.300	133.000
S60 (Series 60)	6	MB/HL REF:8929682	203140-50	0.02"	4.220	39.300	133.000
S60 (Series 60)	6	MB/HL REF:8929683	203140-75	0.03"	4.346	39.300	133.000

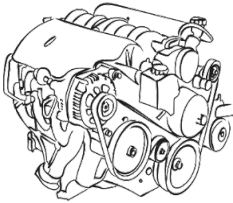
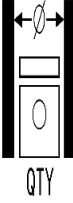
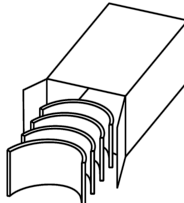
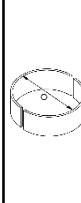
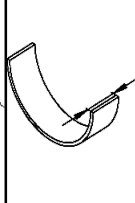
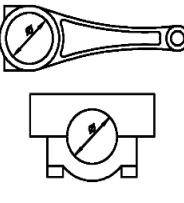
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APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
S60 (Series 60)	6	CS/NWL REF:8929690	204050-00	STD	1.950	37.800	69.013
S60 (Series 60)	6	CS/NWL REF:8929691	204050-25	0.01"	2.075	37.800	69.013
S60 (Series 60)	6	CS/NWL REF:8929692	204050-50	0.02"	2.200	37.800	69.013
S60 (Series 60)	6	CS/NWL REF:8929693	204050-75	0.03"	2.326	37.800	69.013

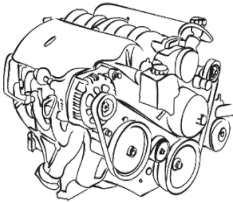
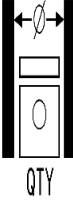
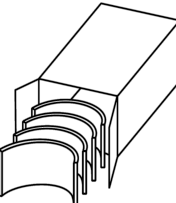
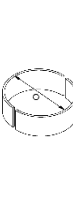
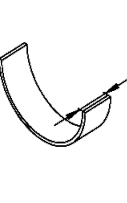
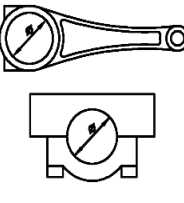
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
FL912/913 Series	6	BE/PL REF:02137750	204220-00	STD	2.002	25.000	64.019
FL912/913 Series	6	BE/PL REF:02137754	204220-25	0.01"	2.127	25.000	64.019
FL912/913 Series	6	BE/PL REF:02137758	204220-50	0.02"	2.252	25.000	64.019
FL912/913 Series	6	BE/PL REF:02137762	204220-75	0.03"	2.377	25.000	64.019
FL912/913 Series	6	MB/HL REF:03362379	204230-00	STD	2.250	27.000	74.519
FL912/913 Series	6	MB/HL REF:03362380	204230-25	0.01"	2.375	27.000	74.519
FL912/913 Series	6	MB/HL REF:03362381	204230-50	0.02"	2.500	27.000	74.519
FL912/913 Series	6	MB/HL REF:03362382	204230-75	0.03"	2.625	27.000	74.519
FL912/913 Series	6	BE/PL REF:02235183	204240-00	STD	2.000	25.000	70.019
FL912/913 Series	6	BE/PL REF:02235204	204240-25	0.01"	2.125	25.000	70.019
FL912/913 Series	6	BE/PL REF:02235207	204240-50	0.02"	2.250	25.000	70.019
FL912/913 Series	6	BE/PL REF:02235210	204240-75	0.03"	2.375	25.000	70.019

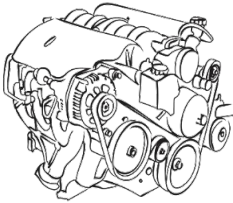
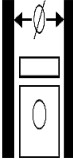
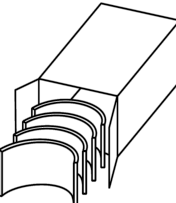
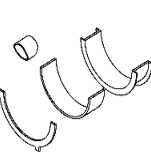
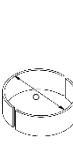
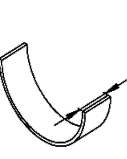
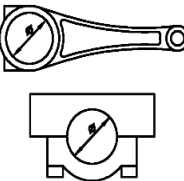
							
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FL912/913 Series	6	MB/HL REF:02235185	204250-00	STD	2.000	25.000	78.870
FL912/913 Series	6	MB/HL REF:02235189	204250-25	0.01"	2.125	25.000	78.870
FL912/913 Series	6	MB/HL REF:02235192	204250-50	0.02"	2.250	25.000	78.870
FL912/913 Series	6	MB/HL REF:02235194	204250-75	0.03"	2.375	25.000	78.870
		BE/PL REF:DZBC210	204260-00	STD	2.002	25.000	64.019
		BE/PL REF:DZBC211	204260-25	0.01"	2.127	25.000	64.019
		BE/PL REF:DZBC212	204260-50	0.02"	2.252	25.000	64.019
		BE/PL REF:DZBC213	204260-75	0.03"	2.377	25.000	64.019
		MB/HL REF:DZBM210	204270-00	STD	2.250	27.000	74.519
		MB/HL REF:DZBM212	204270-50	0.02"	2.504	27.000	74.519
		MB/HL REF:DZBM213	204270-75	0.03"	2.629	27.000	74.519

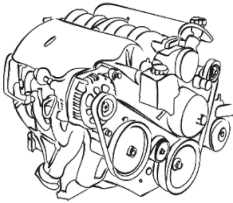
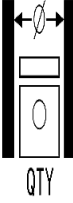
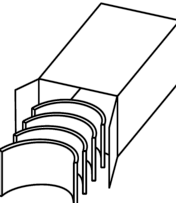
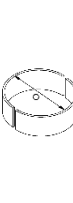
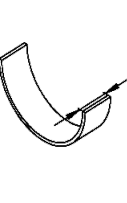
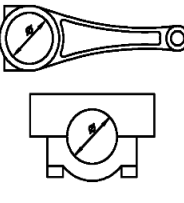
       							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
		BE/PL REF:DZBC321	204280-25	0.01"		25.000	70.019
		BE/PL REF:DZBC322	204280-50	0.02"		25.000	70.019
		BE/PL REF:DZBC323	204280-75	0.03"		25.000	70.019
		MB/HL REF:DZBM322	204290-50	0.02"		25.000	78.870
		MB/HL REF:DZBM323	204290-75	0.03"		25.000	78.870

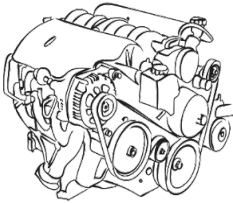
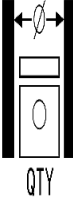
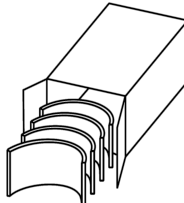
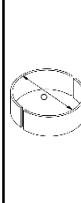
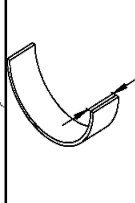
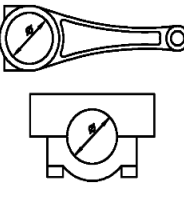
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
6HK1	6	MB/HL REF:8-97372077-0	203800-00	STD	2.523	27.200	87.019
6HK1	6	BE/PL REF:8-98064282-0	203810-00	STD	2.518	30.400	78.019
6HK1	6	BE/PL REF:8-97616358-0	203820-00	STD	2.518	30.400	78.019
4HK1	4	MB/HL REF:8-97372077-0	203800-00	STD	2.523	27.200	87.019
4HK1	4	BE/PL REF:8-97616358-0	203820-00	STD	2.518	30.400	78.019
6BD1/6BG1	6	MB/HL REF:1-11510074-1	203830-00	STD	2.520	26.800	85.022
6BD1/6BG1	6	BE/PL REF:9-12271608-0	203840-00	STD	2.015	30.000	68.019
4BD1/4BG1	4	MB/HL REF:1-11510074-1	203830-00	STD	2.520	26.800	85.022
4BD1/4BG1	4	BE/PL REF:9-12271608-0	203840-00	STD	2.015	30.000	68.019
4JB1/4JG1/4JJ1	4	MB/HL REF:8-97387965-0	203850-00	STD	2.014	22.900	74.000
4JB1/4JG1/4JJ1	4	BE/PL REF:8-97358234-0	203860-00	STD	1.513	25.830	56.000

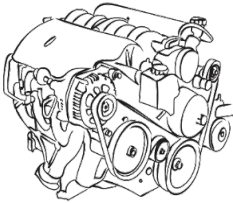
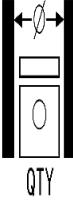
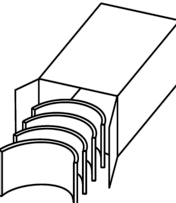
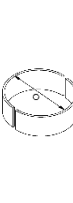
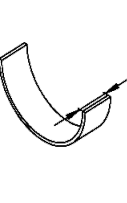
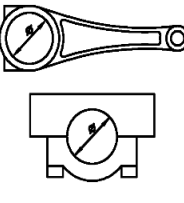
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
300 Series 102MM		BE/PL REF:RE27348	203010-00	STD	2.000	30.000	73.600
300 Series 102MM		BE/PL REF:RE27349	203010-25	0.01"	2.125	30.000	73.600
300 Series 102MM		BE/PL REF:RE27358	203010-50	0.02"	2.250	30.000	73.600
300 Series 102MM		BE/PL REF:RE27364	203010-75	0.03"	2.376	30.000	73.600
300 Series 102MM		MB/HL REF:RE27352	203020-00	STD	2.530	29.500	84.500
300 Series 102MM		MB/HL REF:RE27353	203020-25	0.01"	2.655	29.500	84.500
300 Series 102MM		MB/HL REF:RE27360	203020-50	0.02"	2.780	29.500	84.500
300 Series 102MM		MB/HL REF:RE27368	203020-75	0.03"	2.906	29.500	84.500
300 Series 102MM		TW/A REF:AT21139	203020-00	STD	2.530	33.800	84.500
300 Series 102MM		TW/A REF:AT21132	203020-25	0.01"	2.655	33.800	84.500
300 Series 102MM		TW/A REF:AT21134	203020-50	0.02"	2.780	33.800	84.500
300 Series 102MM		TW/A REF:AT21136	203020-75	0.03"	2.906	33.800	84.500

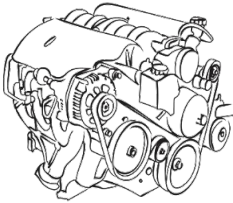
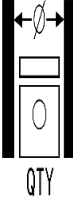
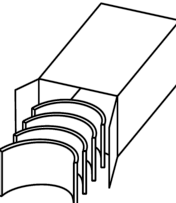
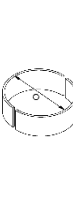
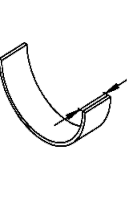
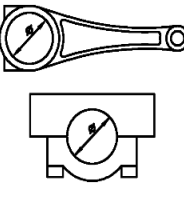
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
300 Series 106.5MM		BE/PL REF:RE27348	203010-00	STD	2.000	30.000	73.600
300 Series 106.5MM		BE/PL REF:RE27349	203010-25	0.01"	2.125	30.000	73.600
300 Series 106.5MM		BE/PL REF:RE27358	203010-50	0.02"	2.250	30.000	73.600
300 Series 106.5MM		BE/PL REF:RE27364	203010-75	0.03"	2.376	30.000	73.600
300 Series 106.5MM		MB/HL REF:RE27352	203020-00	STD	2.530	29.500	84.500
300 Series 106.5MM		MB/HL REF:RE27353	203020-25	0.01"	2.655	29.500	84.500
300 Series 106.5MM		MB/HL REF:RE27360	203020-50	0.02"	2.780	29.500	84.500
300 Series 106.5MM		MB/HL REF:RE27368	203020-75	0.03"	2.906	29.500	84.500
300 Series 106.5MM		TW/A REF:AT21139	203020-00	STD	2.530	29.500	84.500
300 Series 106.5MM		TW/A REF:AT21132	203020-25	0.01"	2.655	29.500	84.500
300 Series 106.5MM		TW/A REF:AT21134	203020-50	0.02"	2.780	29.500	84.500
300 Series 106.5MM		TW/A REF:AT21136	203020-75	0.03"	2.906	29.500	84.500

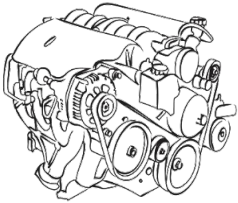
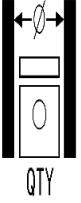
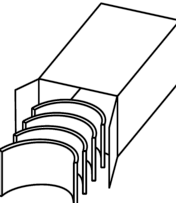
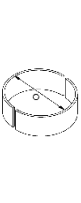
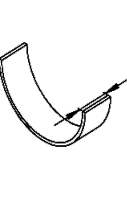
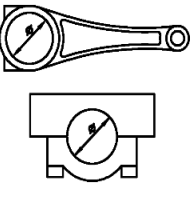
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APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
300 Series 106.5MM		BE/PL REF:AR97517	203550-00	STD	2.420	26.500	83.000
300 Series 106.5MM		BE/PL REF:AR97653	203550-25	0.01"	2.545	26.500	83.000
300 Series 106.5MM		BE/PL REF:AR97654	203550-50	0.02"	2.670	26.500	83.000
300 Series 106.5MM		BE/PL REF:AR97655	203550-75	0.03"	2.796	26.500	83.000
300 Series 106.5MM		MB/HL REF:RE27352	203020-00	STD	2.530	29.500	84.500
300 Series 106.5MM		MB/HL REF:RE27353	203020-25	0.01"	2.655	29.500	84.500
300 Series 106.5MM		MB/HL REF:RE27360	203020-50	0.02"	2.780	29.500	84.500
300 Series 106.5MM		MB/HL REF:RE27368	203020-75	0.03"	2.906	29.500	84.500
300 Series 106.5MM		TW/A REF:AT21139	203020-00	STD	2.530	29.500	84.500
300 Series 106.5MM		TW/A REF:AT21132	203020-25	0.01"	2.655	29.500	84.500
300 Series 106.5MM		TW/A REF:AT21134	203020-50	0.02"	2.780	29.500	84.500
300 Series 106.5MM		TW/A REF:AT21136	203020-75	0.03"	2.906	29.500	84.500

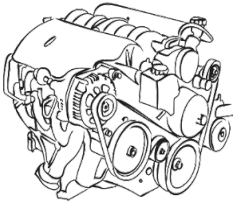
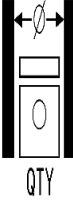
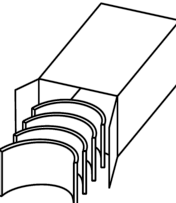
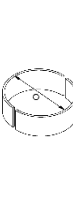
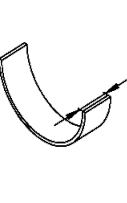
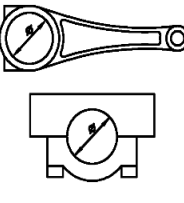
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
400 Series 108MM		BE/PL REF:AR45723	203560-00	STD	2.434	35.200	81.022
400 Series 108MM		BE/PL REF:AR46396	203560-25	0.01"	2.559	35.200	81.022
400 Series 108MM		BE/PL REF:AR46397	203560-50	0.02"	2.684	35.200	81.022
400 Series 108MM		BE/PL REF:AR46398	203560-75	0.03"	2.810	35.200	81.022
400 Series 108MM		MB/HL REF:AR49243	203570-00	STD	3.200	35.000	92.022
400 Series 108MM		MB/HL REF:AR49245	203570-25	0.01"	3.325	35.000	92.022
400 Series 108MM		MB/HL REF:AR49246	203570-50	0.02"	3.450	35.000	92.022
400 Series 108MM		MB/HL REF:AR49247	203570-75	0.03"	3.576	35.000	92.022
400 Series 108MM		MB/HL REF:AR74814	203570-00	STD	3.200	35.200	92.022
400 Series 108MM		MB/HL REF:AR74816	203570-25	0.01"	3.325	35.200	92.022
400 Series 108MM		MB/HL REF:AR74817	203570-50	0.02"	3.450	35.200	92.022
400 Series 108MM		MB/HL REF:AR74818	203570-75	0.03"	3.576	35.200	92.022

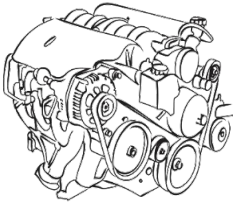
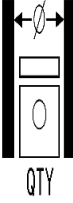
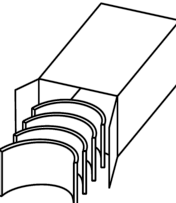
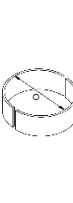
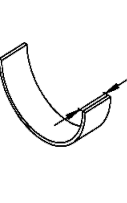
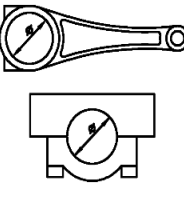
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
400 Series 108MM		TW/A REF:AR77748	203570-00	STD	3.200	42.300	92.022
400 Series 108MM		TW/A REF:AR77750	203570-25	0.01"	3.325	42.300	92.022
400 Series 108MM		TW/A REF:AR77751	203570-50	0.02"	3.450	42.300	92.022
400 Series 108MM		TW/A REF:AR77752	203570-75	0.03"	3.576	42.300	92.022
400 Series 108MM		TW/A REF:AR77747	203580-00	STD	3.400	92.300	118.900
400 Series 108MM		TW/A REF:AR77753	203580-18	0.007"	3.489	92.300	118.900
400 Series 116MM		BE/PL REF:AR73277	203590-00	STD	2.434	35.200	81.022
400 Series 116MM		BE/PL REF:AR73279	203590-25	0.01"	2.559	35.200	81.022
400 Series 116MM		BE/PL REF:AR73280	203590-50	0.02"	2.684	35.200	81.022
400 Series 116MM		BE/PL REF:AR73281	203590-75	0.03"	2.810	35.200	81.022
400 Series 116MM		MB/HL REF:AR74814	203570-00	STD	3.200	35.200	92.022
400 Series 116MM		MB/HL REF:AR74816	203570-25	0.01"	3.325	35.200	92.022
400 Series 116MM		MB/HL REF:AR74817	203570-50	0.02"	3.450	35.200	92.022
400 Series 116MM		MB/HL REF:AR74818	203570-75	0.03"	3.576	35.200	92.022

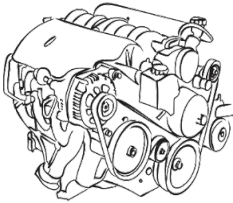
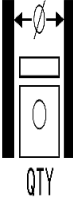
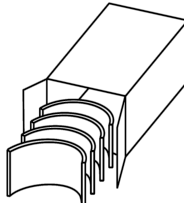
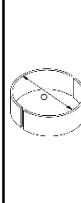
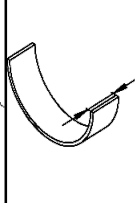
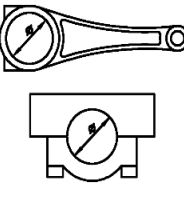
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
400 Series 116MM		TW/A REF:AR77748	203570-00	STD	3.200	42.300	92.022
400 Series 116MM		TW/A REF:AR77750	203570-25	0.01"	3.325	42.300	92.022
400 Series 116MM		TW/A REF:AR77751	203570-50	0.02"	3.450	42.300	92.022
400 Series 116MM		TW/A REF:AR77752	203570-75	0.03"	3.576	42.300	92.022
400 Series 116MM		TW/A REF:AR77747	203580-00	STD	3.400	92.300	118.900
400 Series 116MM		TW/A REF:AR77753	203580-18	0.007"	3.489	92.300	118.900
500 Series 121MM		BE/PL REF:AR53020	203600-00	STD	2.420	36.500	93.700
500 Series 121MM		BE/PL REF:AR57208	203600-25	0.01"	2.545	36.500	93.700
500 Series 121MM		BE/PL REF:AR57209	203600-50	0.02"	2.670	36.500	93.700
500 Series 121MM		BE/PL REF:AR57210	203600-75	0.03"	2.796	36.500	93.700
500 Series 121MM		MB/HL REF:AR101266	203610-00	STD	3.180	36.500	101.750
500 Series 121MM		MB/HL REF:AR104568	203610-25	0.01"	3.305	36.500	101.750
500 Series 121MM		MB/HL REF:AR104569	203610-50	0.02"	3.430	36.500	101.750
500 Series 121MM		MB/HL REF:AR104570	203610-75	0.03"	3.556	36.500	101.750

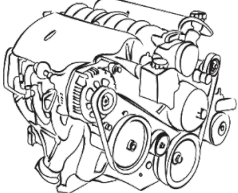
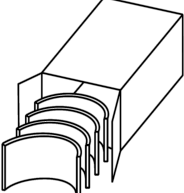
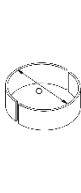
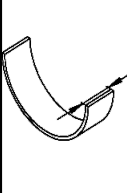
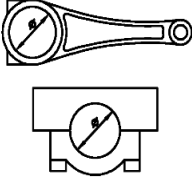
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
500 Series 121MM		TW/A REF:AR89622	203620-00	STD	3.400	102.500	126.500
500 Series 121MM		TW/A REF:AR89971	203620-18	0.007"	3.489	102.500	126.500
500 Series 130MM		BE/PL REF:AR101271	203630-00	STD	2.410	36.500	93.700
500 Series 130MM		BE/PL REF:AR104130	203630-25	0.01"	2.535	36.500	93.700
500 Series 130MM		BE/PL REF:AR104131	203630-50	0.02"	2.660	36.500	93.700
500 Series 130MM		BE/PL REF:AR104132	203630-75	0.03"	2.786	36.500	93.700
500 Series 130MM		MB/HL REF:AR101268	203640-00	STD	3.180	36.500	101.750
500 Series 130MM		MB/HL REF:AR104122	203640-25	0.01"	3.305	36.500	101.750
500 Series 130MM		MB/HL REF:AR104123	203640-50	0.02"	3.430	36.500	101.750
500 Series 130MM		MB/HL REF:AR104124	203640-75	0.03"	3.556	36.500	101.750
500 Series 130MM		TW/A REF:AR101269	203640-00	STD	3.180	45.000	101.750
500 Series 130MM		TW/A REF:AR104126	203640-25	0.01"	3.305	45.000	101.750
500 Series 130MM		TW/A REF:AR104127	203640-50	0.02"	3.430	45.000	101.750
500 Series 130MM		TW/A REF:AR104128	203640-75	0.03"	3.556	45.000	101.750

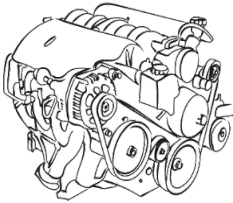
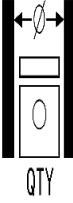
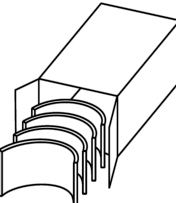
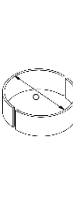
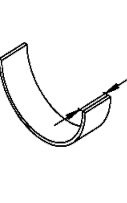
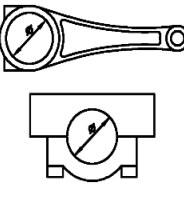
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
500 Series 130MM		TW/A REF:AR89622	203620-00	STD	3.400	102.500	126.500
500 Series 130MM		TW/A REF:AR89971	203620-18	0.007"	3.489	102.500	126.500
PowerTech Series 106.5MM		BE/PL REF:RE27348	203010-00	STD	2.000	30.000	73.600
PowerTech Series 106.5MM		BE/PL REF:RE27349	203010-25	0.01"	2.125	30.000	73.600
PowerTech Series 106.5MM		BE/PL REF:RE27358	203010-50	0.02"	2.250	30.000	73.600
PowerTech Series 106.5MM		BE/PL REF:RE27364	203010-75	0.03"	2.376	30.000	73.600
PowerTech Series 106.5MM		MB/HL REF:RE27352	203020-00	STD	2.530	29.500	84.500
PowerTech Series 106.5MM		MB/HL REF:RE27353	203020-25	0.01"	2.655	29.500	84.500
PowerTech Series 106.5MM		MB/HL REF:RE27360	203020-50	0.02"	2.780	29.500	84.500
PowerTech Series 106.5MM		MB/HL REF:RE27368	203020-75	0.03"	2.906	29.500	84.500
PowerTech Series 106.5MM		TW/A REF:AT21139	203020-00	STD	2.530	29.500	84.500
PowerTech Series 106.5MM		TW/A REF:AT21132	203020-25	0.01"	2.655	29.500	84.500
PowerTech Series 106.5MM		TW/A REF:AT21134	203020-50	0.02"	2.780	29.500	84.500
PowerTech Series 106.5MM		TW/A REF:AT21136	203020-75	0.03"	2.906	29.500	84.500

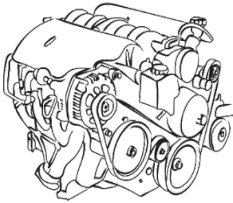
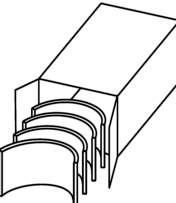
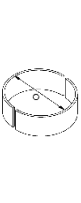
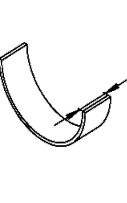
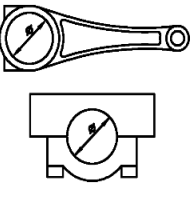
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
PowerTech Series 106.5MM		BE/PL REF:RE65908	203100-00	STD	2.404	32.000	82.600
PowerTech Series 106.5MM		BE/PL REF:RE65909	203100-25	0.01"	2.529	32.000	82.600
PowerTech Series 106.5MM		BE/PL REF:RE65908B	203100-50	0.02"	2.654	32.000	82.600
PowerTech Series 106.5MM		MB/HL REF:RE65165	203080-00	STD	2.530	30.500	84.500
PowerTech Series 106.5MM		MB/HL REF:RE65911	203080-25	0.01"	2.655	30.500	84.500
PowerTech Series 106.5MM		MB/HL REF:RE65165B	203080-50	0.02"	2.780	30.500	84.500
PowerTech Series 106.5MM		TW/A REF:RE65168	203090-00	STD	2.530	33.800	84.500
PowerTech Series 106.5MM		TW/A REF:RE65912	203090-25	0.01"	2.655	33.800	84.500
PowerTech Series 106.5MM		TW/A REF:RE65168B	203090-50	0.02"	2.780	33.800	84.500
PowerTech Series 116MM		BE/PL REF:RE65908	203100-00	STD	2.404	32.000	82.600
PowerTech Series 116MM		BE/PL REF:RE65909	203100-25	0.01"	2.529	32.000	82.600
PowerTech Series 116MM		BE/PL REF:RE65908B	203100-50	0.02"	2.654	32.000	82.600

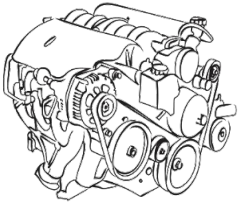
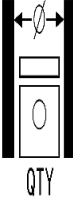
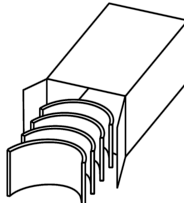
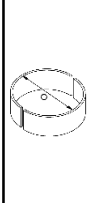
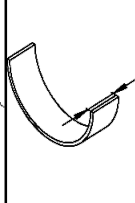
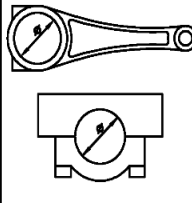
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
PowerTech Series 116MM		MB/HL REF:RE65165	203080-00	STD	2.530	30.500	84.500
PowerTech Series 116MM		MB/HL REF:RE65911	203080-25	0.01"	2.655	30.500	84.500
PowerTech Series 116MM		MB/HL REF:RE65165B	203080-50	0.02"	2.780	30.500	84.500
PowerTech Series 116MM		TW/A REF:RE65168	203090-00	STD	2.530	33.800	84.500
PowerTech Series 116MM		TW/A REF:RE65912	203090-25	0.01"	2.655	33.800	84.500
PowerTech Series 116MM		TW/A REF:RE65168B	203090-50	0.02"	2.780	33.800	84.500
PowerTech Series 118.35MM		BE/PL REF:RE529318	203180-00	STD	1.975	38.200	87.450
PowerTech Series 118.35MM		BE/PL REF:RE529318A	203180-28	0.0115"	2.121	38.200	87.450
PowerTech Series 118.35MM		MB/HL REF:RE529319	203160-00	STD	3.200	35.200	101.500
PowerTech Series 118.35MM		MB/HL REF:RE529319A	203160-28	0.0115"	3.346	35.200	101.500
PowerTech Series 118.35MM		TW/A REF:RE529320	203170-00	STD	3.200	37.700	101.500
PowerTech Series 118.35MM		TW/A REF:RE529320A	203170-28	0.0115"	3.346	37.700	101.500

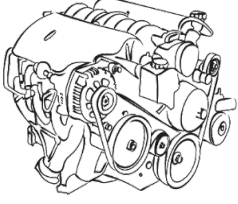
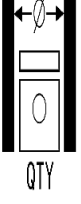
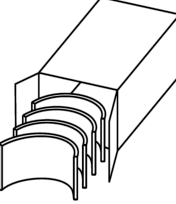
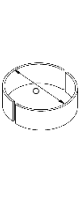
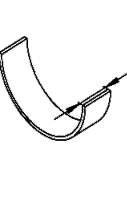
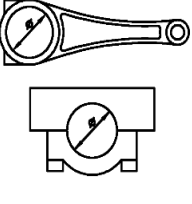
							
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PowerTech Series 127MM		BE/PL REF:RE63811	203650-00	STD	2.425	41.500	93.700
PowerTech Series 127MM		BE/PL REF:RE68703	203650-25	0.01"	2.550	41.500	93.700
PowerTech Series 127MM		BE/PL REF:RE68704	203650-50	0.02"	2.675	41.500	93.700
PowerTech Series 127MM		MB/HL REF:RE530785	203660-00	STD	4.000	38.000	133.018
PowerTech Series 127MM		MB/HL REF:RE531764	203660-25	0.01"	4.125	38.000	133.018
PowerTech Series 127MM		MB/HL REF:RE531765	203660-50	0.02"	4.250	38.000	133.018
PowerTech Series 127MM		TW/A REF:RE530786	203660-00	STD	4.000	42.000	133.018
PowerTech Series 127MM		TW/A REF:RE531766	203660-25	0.01"	4.125	42.000	133.018
PowerTech Series 127MM		TW/A REF:RE531767	203660-50	0.02"	4.250	42.000	133.018
PowerTech Series 127MM		TW/A REF:RE530885	203670-00	STD	3.300	129.600	159.000
PowerTech Series 132MM		MB/HL REF:RE530785	203660-00	STD	4.000	38.000	133.018
PowerTech Series 132MM		MB/HL REF:RE531764	203660-25	0.01"	4.125	38.000	133.018
PowerTech Series 132MM		MB/HL REF:RE531765	203660-50	0.02"	4.250	38.000	133.018

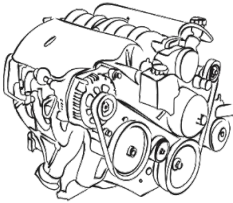
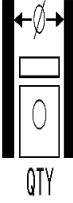
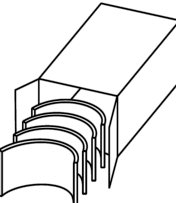
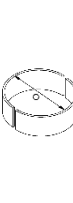
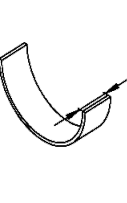
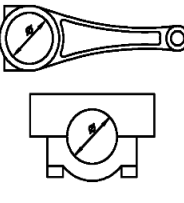
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
PowerTech Series 132MM		TW/A REF:RE530786	203660-00	STD	4.000	42.000	133.018
PowerTech Series 132MM		TW/A REF:RE531766	203660-25	0.01"	4.125	42.000	133.018
PowerTech Series 132MM		TW/A REF:RE531767	203660-50	0.02"	4.250	42.000	133.018
PowerTech Series 132MM		TW/A REF:RE530885	203670-00	STD	3.300	129.600	159.000
4045/6068 PowerTech		SE/PB REF:R114082	203120-00	STD	2.440	39.240	46.153
4045/6068 PowerTech		SE/PB REF:R114082S	203130-00	STD	2.720	39.240	46.153
4045/6068 PowerTech		SE/PB REF:R123960	203110-00	STD	1.610	38.400	41.350
4045/6068 PowerTech		SE/PB REF:R123960S	203111-00	STD	1.860	38.400	41.350
6.404/4.270		SE/PB REF:R30939	203680-00	STD	1.610	38.400	41.350
6.404/4.270		SE/PB REF:R30939S	203681-00	STD	1.860	38.400	41.350
6.404/4.270		BU REF:R30939S10	203690-00	STD	2.040	38.400	41.610
6.404/6.466		SE/PB REF:R42173	203700-00	STD	2.438	38.100	46.038
6.404/6.466		SE/PB REF:R42173S	203701-00	STD	2.673	38.100	46.038

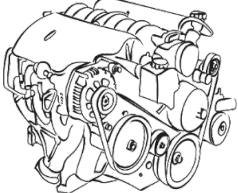
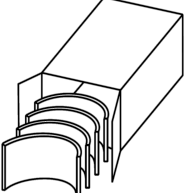
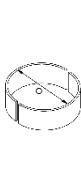
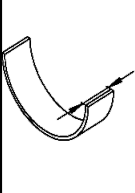
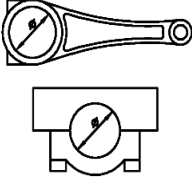
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
6.059/4.239/3.129/6.329/ 6.359/3.164/4.039/3.29		SE/PB REF:R55647	203710-00	STD	1.650	40.000	38.126
6.059/4.239/3.129/6.329/ 6.359/3.164/4.039/3.29		SE/PB REF:R55647S	203711-00	STD	1.650	40.000	38.126
4.045/4.276/4.239/4.039		BU REF:R57160	203720-00	STD	1.535	28.000	41.314
4.276		SE/PB REF:R57450	203730-00	STD	1.665	34.700	38.110
4.276		SE/PB REF:R57450S	203731-00	STD	1.905	34.700	38.110
3.179/4045/4.276/6068/ 4.039/6.414/6.059/6.359/ 4.239/6.414/3029		SE/PB REF:R57451	203740-00	STD	2.430	34.700	46.078
3.179/4045/4.276/6068/ 4.039/6.414/6.059/6.359/ 4.239/6.414/3029		SE/PB REF:R57451S	203741-00	STD	2.600	34.700	46.078
6.466		SE/PB REF:R60724	203750-00	STD	2.458	42.000	52.456
6.466		SE/PB REF:R60724S	203751-00	STD	2.680	42.000	52.456
6090/6076/6081/6101		CB/NWB REF:R87561	203760-00	STD	1.460	25.500	70.068
6.404/4.270/6.466/6.531/ 6.101/6.619		CB/NWB REF:R46903	203770-00	STD	1.560	25.400	63.539
6105/6125		CB/NWB REF:R532008	203780-00	STD	1.930	41.000	106.142
3029/4.276/4045/6.359/ 6059/4039/6068/6.414/ 4.239		CB/NWB REF:T20034	203790-00	STD	1.550	21.500	47.723

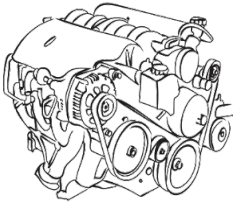
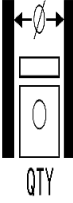
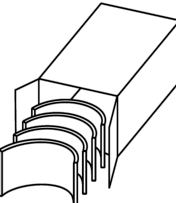
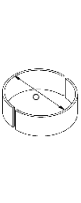
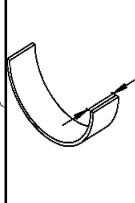
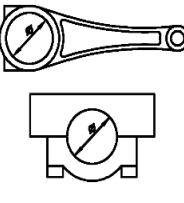
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
4D95	4	BE/PL REF:6207313300	204300-00	STD	1.968	25.000	61.019
4D95	4	BE/PL REF:6207393300	204300-25	0.01"	2.093	25.000	61.019
4D95	4	BE/PL REF:6207383300	204300-50	0.02"	2.218	25.000	61.019
4D95	4	BE/PL REF:6207373300	204300-75	0.03"	2.344	25.000	61.019
4D95	4	BE/PL REF:6207363300	204300-100	0.04"	2.469	25.000	61.019
4D95	4	MB/HL REF:6204218100	204310-00	STD	1.960	25.000	74.013
4D95	4	MB/HL REF:6204298100	204310-25	0.25	2.085	25.000	74.013
4D95	4	MB/HL REF:6204288100	204310-50	0.50	2.210	25.000	74.013
4D95	4	MB/HL REF:6204278100	204310-75	0.75	2.336	25.000	74.013
		BU REF:14892708	204320-00	STD	1.700	33.300	41.071
6D95	6	MB/HL REF:6204218100	204310-00	STD	1.960	25.000	74.013
6D95-5	6	BE/PL REF:6207313300	204300-00	STD	1.968	25.000	61.019
6D95-6	6	BE/PL REF:6207313600	204330-00	STD	1.968	25.000	61.019
6D125	6	MB/HL REF:6150218010	204350-00	STD	3.000	34.000	116.020

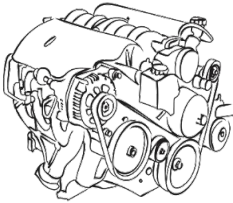
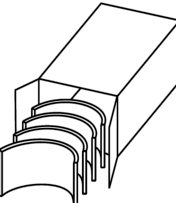
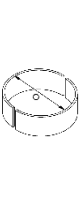
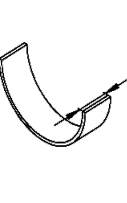
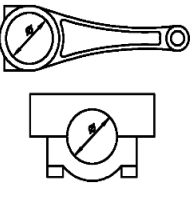
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
6D125	6	MB/HL REF:6150298010	204350-25	0.25	3.125	34.000	116.020
6D125	6	BE/PL REF:6150313040	204340-00	STD	2.500	40.000	85.000
6D125	6	BE/PL REF:6150393040	204340-25	0.25	2.625	40.000	85.000
4D94	4	MB/HL REF:6142218000	204360-00	STD	1.990	23.000	69.019
4D94	4	BE/PL REF:6142298010	204370-00	STD	1.500	23.000	61.018
6D102	6	MB/HL+TW/A 202110-00 REF:6754-22-8320	MB/HL 202110-00-P REF:6754-22-8320	STD	2.460	28.900	88.000
6D102	6		TW/A 202110-00-F REF:6754-22-8320	STD	2.460	37.300	88.000
6D102	6	MB/HL+TW/A 202110-25 REF:4955860	MB/HL 202110-25-P REF:4955860	0.25	2.585	28.900	88.000
6D102	6		TW/A 202110-25-F REF:4955860	0.25	2.710	37.300	88.000
6D102	6	BE/PL REF:6754-31-8320	202060-00	STD	1.968	31.130	73.013
6D102	6	BE/PL REF:4892795	202060-25	0.25	2.093	31.130	73.013
4D102	4	MB/HL+TW/A 202110-00 REF:6735-21-8100	MB/HL 202110-00-P REF:6735-21-8100	STD	2.460	28.900	88.000
4D102	4		TW/A 202110-00-F REF:6735-21-8100	STD	2.460	37.300	88.000
4D102	4	BE/PL REF:6732-31-3411	202060-00	STD	1.968	31.130	73.013

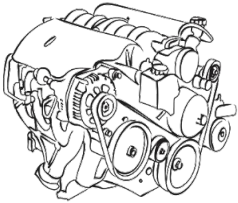
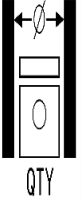
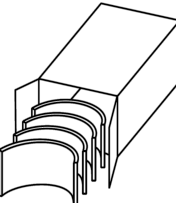
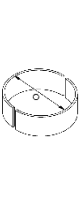
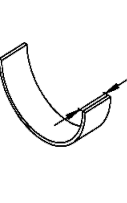
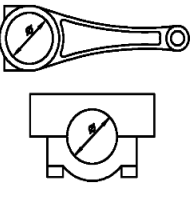
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
6D114	6	MB/HL+TW/A 202120-00 REF:6742-01-5199	MB/HL 202120-00-P REF:6742-01-5199	STD	3.454	32.130	105.018
6D114	6		TW/A 202120-00-FU REF:6742-01-5199	STD	3.454	42.800	105.018
6D114	6	BE/PL REF:6742-01-2750	202640-00	STD	3.450	35.780	105.018

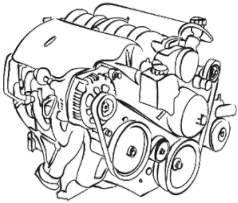
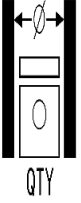
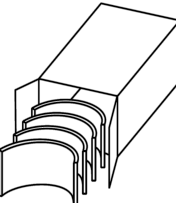
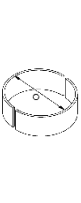
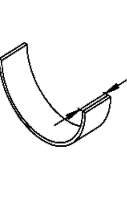
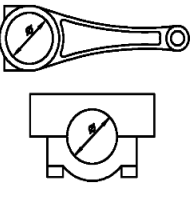
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK-NESS	WIDTH	HOUSING DIA.
OM401/402/403/404/421/422/442/446	4	MB/HL REF:H821/5	204060-00	STD	3.470	30.500	111.028
OM401/402/403/404/421/422/442/446	4	BE/PL REF:71-3009/8	204070-00	STD	2.472	31.000	95.022
OM401/441/445	4	BE/PL REF:71-3693	204080-00	STD	2.470	26.700	95.000
OM501/502	4/6/8	MB/HL REF:72-3837	204090-00	STD	3.465	33.500	114.500
OM502	6/8	BE/PL REF:71-3868	204100-00	STD	2.470	35.000	99.000
OM501	4/6	BE/PL REF:71-3835	204110-00	STD	2.470	28.500	99.000
OM355	4	BE/PL REF:71-2549/6	204120-00	STD	2.468	41.700	83.022
OM355	4	BE/PL REF:71-2549/6	204120-25	0.25	2.593	41.700	83.022
OM355	4	MB/HL REF:H818/7	204130-00	STD	2.465	35.100	100.022
OM355	4	MB/HL REF:H818/7	204130-25	STD	2.465	52.100	100.022
OM355	4	TW/A REF:H818/7	204130-00	STD	3.470	58.070	102.020
OM355	4	MB/HL REF:H818/7	204130-25	0.25	2.590	35.100	100.022
OM355	4	MB/HL REF:H818/7	204130-00	0.25	2.590	52.100	100.022
OM355	4	TW/A REF:H818/7	204130-25	0.25	3.595	58.070	102.020

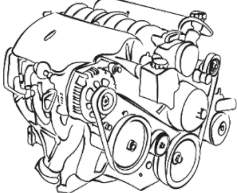
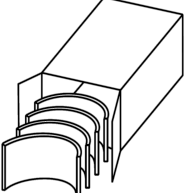
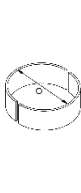
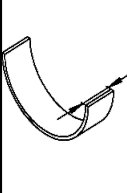
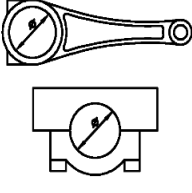
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
6D31	6	BE/PL REF:ME999726	204380-00	STD	2.000	33.000	64.000
6D34	6	MB/HL REF:ME999384	204390-00	STD	2.000	27.100	82.022
6D34	6	BE/PL REF:ME995175	204400-00	STD	2.000	33.000	69.019
4D34	4	MB/HL REF:ME999384	204390-00	STD	2.000	27.100	82.022
4D34	4	BE/PL REF:ME995175	204400-00	STD	2.000	33.000	69.019
6D16T/6D17	6	MB/HL REF:ME301836	204410-00	STD	2.500	28.000	89.018
6D16T/6D17	6	MB/HL REF:ME301841	204410-00	STD	2.500	28.000	89.018
6D16T/6D17	6	BE/PL REF:ME993951	204420-00	STD	2.008	33.000	74.019
6D16T	6	SE/PB REF:ME072126	204430-00	STD	2.020	42.000	42.087
6D16T	6	SE/PB REF:ME072128	204440-00	STD	1.980	41.200	42.087
4M40	4	MB/HL REF:ME996520	204450-00	STD	1.990	22.000	72.018
4M40	4	BE/PL REF:ME996534	204460-00	STD	1.990	27.600	58.019
S6K	6	MB/HL REF:M34309-09051	203240-00	STD	2.485	27.100	95.022
S6K	6	BE/PL REF:M34219-00500	203230-00	STD	1.995	29.600	64.019

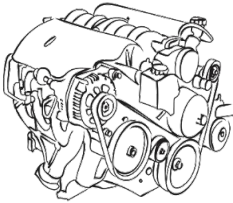
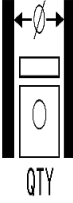
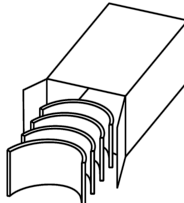
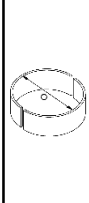
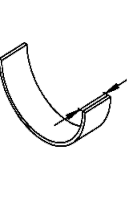
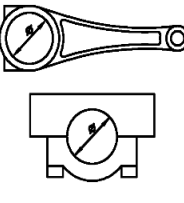
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
S4K	4	MB/HL REF:M34309-09051	203240-00	STD	2.485	27.100	95.022
S4K	4	BE/PL REF:M34219-00500	203230-00	STD	1.995	29.600	64.019

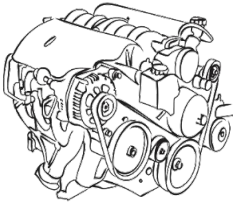
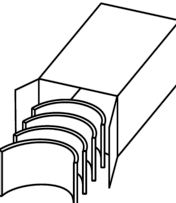
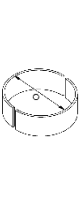
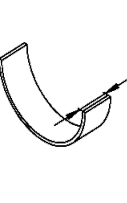
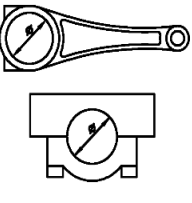
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
DT360/DTA360		BE/PL REF:1823863C9 1	202630-00	STD	1.955	32.000	68.000
DT360/DTA360		BE/PL REF:1823864C9 1	202630-25	0.01"	2.080	32.000	68.000
DT360/DTA360		BE/PL REF:1823865C9 1	202630-50	0.02"	2.205	32.000	68.000
DT360/DTA360		BE/PL REF:1823866C9 1	202630-75	0.03"	2.331	32.000	68.000
DT360/DTA360		MB/HL REF:1823859C9 1	202300-00	STD	3.952	26.900	93.713
DT360/DTA360		MB/HL REF:1823860C9 1	202300-25	0.01"	4.077	26.900	93.713
DT360/DTA360		MB/HL REF:1823861C9 1	202300-50	0.02"	4.202	26.900	93.713
DT360/DTA360		MB/HL REF:1823862C9 1	202300-75	0.03"	4.328	26.900	93.713
DT436/414/466Series		BE/PL REF:1823855	203280-00	STD	2.510	30.500	81.305
DT436/414/466Series		BE/PL REF:1823856	203280-25	0.01"	2.635	30.500	81.305
DT436/414/466Series		BE/PL REF:1823857	203280-50	0.02"	2.760	30.500	81.305
DT436/414/466Series		BE/PL REF:1823858	203280-75	0.03"	2.886	30.500	81.305

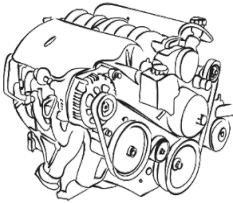
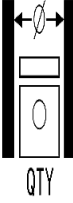
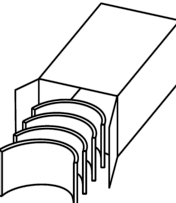
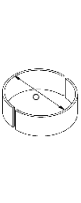
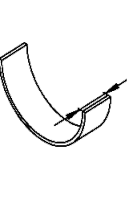
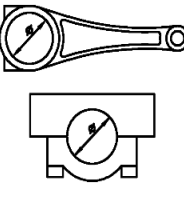
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
DT436/414/466Series		MB/HL+TW/A 203290-00 REF:1823847	MB/HL 203290-00-P REF:1823847	STD	3.952	31.100	93.700
DT436/414/466Series			TW/A 203290-00-F REF:1823847	STD	3.952	36.830	93.700
DT436/414/466Series		MB/HL+TW/A REF:1823848	MB/HL 203290-25-P REF:1823848	0.01"	4.077	31.100	93.700
DT436/414/466Series			TW/A 203290-25-F REF:1823848	0.01"	4.077	36.830	93.700
DT436/414/466Series		MB/HL+TW/A REF:1823849	MB/HL 203290-50-P REF:1823849	0.02"	4.202	31.100	93.700
DT436/414/466Series			TW/A 203290-50-F REF:1823849	0.02"	4.202	36.830	93.700
DT436/414/466Series		MB/HL+TW/A REF:1823850	MB/HL 203290-75-P REF:1823850	0.03"	4.328	31.100	93.700
DT436/414/466Series			TW/A 203290-75-F REF:1823850	0.03"	4.328	36.830	93.700
DT436/414/466Series		BE/PL REF:1823851	203300-00	STD	2.520	32.000	81.300
DT436/414/466Series		BE/PL REF:1823852	203300-25	0.01"	2.645	32.000	81.300
DT436/414/466Series		BE/PL REF:1823853	203300-50	0.02"	2.770	32.000	81.300
DT436/414/466Series		BE/PL REF:1823854	203300-75	0.03"	2.896	32.000	81.300

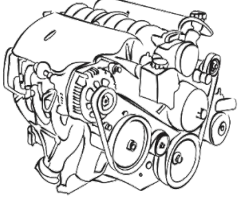
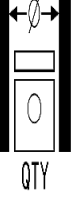
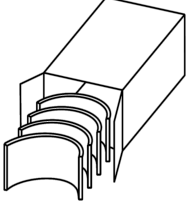
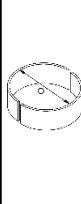
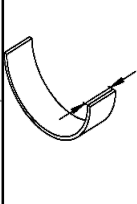
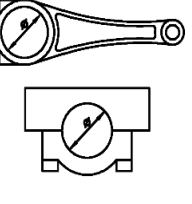
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
DT436/414/466Series		MB/HL+TW/A REF:1823843	MB/HL 202310-00-P REF:1823843	STD	3.952	33.000	93.700
DT436/414/466Series			TW/A 202310-00-F REF:1823843	STD	3.952	36.830	93.700
DT436/414/466Series		MB/HL+TW/A REF:1823844	MB/HL 202310-25-P REF:1823844	0.01"	4.077	33.000	93.700
DT436/414/466Series			TW/A 202310-25-F REF:1823844	0.01"	4.077	36.830	93.700
DT436/414/466Series		MB/HL+TW/A REF:1823845	MB/HL 202310-50-P REF:1823845	0.02"	4.202	33.000	93.700
DT436/414/466Series			TW/A 202310-50-F REF:1823845	0.02"	4.202	36.830	93.700
DT436/414/466Series		MB/HL+TW/A REF:1823846	MB/HL 202310-75-P REF:1823846	0.03"	4.328	33.000	93.700
DT436/414/466Series			TW/A 202310-75-F REF:1823846	0.03"	4.328	36.830	93.700
DT436/414/466Series		BU REF:675006	202580-00	STD	1.360	35.500	43.960
DT436/414/466Series		BU REF:675006S	203310-00	STD	1.550	35.500	43.960
DT408/DT466P/I530P		BE/PL REF:1822389C9 1	202140-00	STD	2.525	36.400	85.022
DT408/DT466P/I530P		BE/PL REF:1822486C9 1	202140-25	0.01"	2.650	36.400	85.022
DT408/DT466P/I530P		BE/PL REF:1822487C9 1	202140-50	0.02"	2.775	36.400	85.022
DT408/DT466P/I530P		BE/PL REF:1822488C9 1	202140-75	0.03"	2.901	36.400	85.022

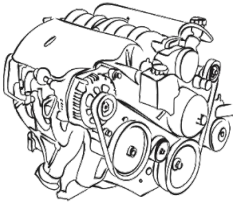
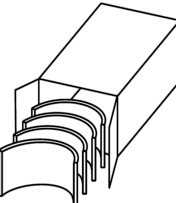
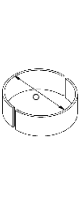
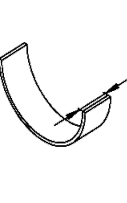
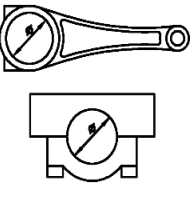
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
DT408/DT466P/I530P		MB/HL+TW/A 202320-00	MB/HL 202320-00-P REF:1822321C9 1	STD	3.950	34.100	97.905
DT408/DT466P/I530P			TW/A 202320-00-F REF:1822379C9 1	STD	3.950	35.000	97.905
DT408/DT466P/I530P		MB/HL+TW/A 202320-25	MB/HL 202320-25-P REF:1822490C9 1	0.01"	4.075	34.100	97.905
DT408/DT466P/I530P			TW/A 202320-25-F REF:1822494C9 1	0.01"	4.075	35.000	97.905
DT408/DT466P/I530P		MB/HL+TW/A 202320-50	MB/HL 202320-50-P REF:1822491C9 1	0.02"	4.200	34.100	97.905
DT408/DT466P/I530P			TW/A 202320-50-F REF:1822495C9 1	0.02"	4.200	35.000	97.905
DT408/DT466P/I530P		MB/HL+TW/A 202320-75	MB/HL 202320-75-P REF:1822492C9 1	0.03"	4.326	34.100	97.905
DT408/DT466P/I530P			TW/A 202320-75-F REF:1822496C9 1	0.03"	4.326	35.000	97.905
DT408/DT466P/I530P		BU REF:675899C1	202600-00	STD	1.550	32.300	43.960
DT408/DT466P/I530P		SE/PB REF:1818598C1	202610-00	STD	1.560	46.000	49.022
DT466E/I530E		BE/PL REF:1822389C9 1	202140-00	STD	2.525	36.400	85.022
DT466E/I530E		BE/PL REF:1822486C9 1	202140-25	0.01"	2.650	36.400	85.022
DT466E/I530E		BE/PL REF:1822487C9 1	202140-50	0.02"	2.775	36.400	85.022
DT466E/I530E		BE/PL REF:1822488C9 1	202140-75	0.03"	2.901	36.400	85.022

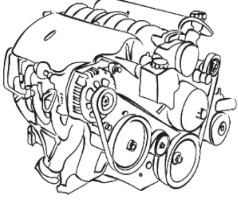
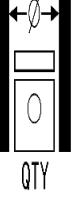
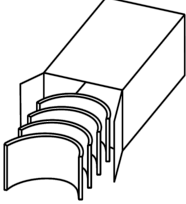
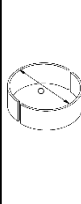
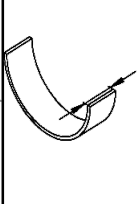
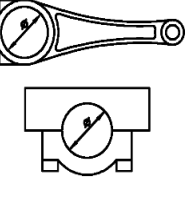
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK-NESS	WIDTH	HOUSING DIA.
DT466E/I530E		SE/PB REF:1818598C1	202610-00	STD	1.560	46.000	49.022
DT466E/I530E		BE/PL REF:1842570C9 2	203320-00	STD	2.535	40.000	85.022
DT466E/I530E		BE/PL REF:1842900C9 2	203320-25	0.01"	2.660	40.000	85.022
DT466E/I530E		BE/PL REF:1842901C9 2	203320-50	0.02"	2.785	40.000	85.022
DT466E/I530E		BE/PL REF:1833381C9 1	203320-75	0.03"	2.911	40.000	85.022
DT466E/I530E		MB/HL+TW/A 202340-00	MB/HL 202340-00-P REF:1830725C9 1	STD	3.950	34.100	98.035
DT466E/I530E			TW/A 202340-00-F REF:1830726C9 1	STD	3.950	35.000	98.035
DT466E/I530E		MB/HL+TW/A 202340-25	MB/HL 202340-25-P REF:1833364C9 1	0.01"	4.075	34.100	98.035
DT466E/I530E			TW/A 202340-25-F REF:1833361C9 1	0.01"	4.075	35.000	98.035
DT466E/I530E		MB/HL+TW/A 202340-50	MB/HL 202340-50-P REF:1833365C9 1	0.02"	4.326	34.100	98.035
DT466E/I530E			TW/A 202340-50-F REF:1833362C9 1	0.02"	4.326	35.000	98.035
DT466E/I530E		MB/HL+TW/A 202340-75	MB/HL 202340-75-P REF:1833366C9 1	0.03"	4.576	34.100	98.035
DT466E/I530E			TW/A 202340-75-F REF:1833363C9 1	0.03"	4.576	35.000	98.035

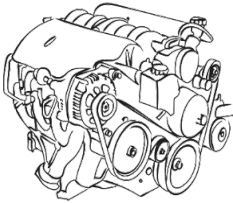
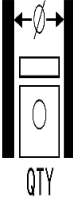
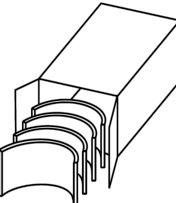
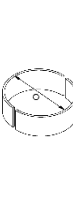
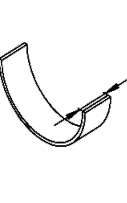
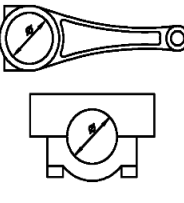
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
DT466E/I530E		SE/PB REF:1872733C2	203330-00	STD	2.060	46.100	50.000
DT466E/I530E		SE/PB REF:1830673	203330-25	0.01"	2.185	46.100	50.000
DT466E/I530E		SE/PB REF:1830674	203330-50	0.02"	2.310	46.100	50.000
DT466E/I530E		MB/HL REF:1842566C9 2	203340-00	STD	4.200	34.200	116.400
DT466E/I530E		MB/HL REF:1842567C9 2	203340-00	STD	4.200	35.000	116.400
DT466E/I530E		MB/HL REF:1842889C9 2	203340-25	0.01"	4.325	35.000	116.400
DT466E/I530E		MB/HL REF:1842892C9 2	203340-25	0.01"	4.325	35.000	116.400
DT466E/I530E		MB/HL REF:1842890C9 2	203340-50	0.02"	4.450	35.000	116.400
DT466E/I530E		MB/HL REF:1842893C9 2	203340-50	0.02"	4.450	35.000	116.400
DT466E/I530E		MB/HL REF:1842891C9 2	203340-75	0.03"	4.576	35.000	116.400
DT466E/I530E		MB/HL REF:1842894C9 2	203340-75	0.03"	4.576	35.000	116.400
DT466E/I530E		SE/PB REF:1872733C2	203330-00	STD	2.060	46.100	50.000

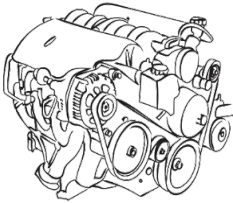
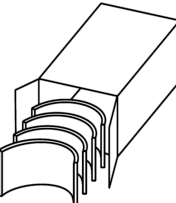
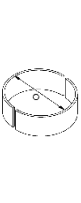
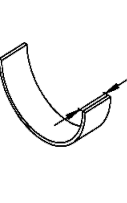
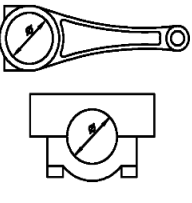
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
MAXXFORCESeries		BE/PL REF:1842570C9 2	203320-00	STD	2.535	40.000	85.022
MAXXFORCESeries		BE/PL REF:1842900C9 2	203320-25	0.01"	2.660	40.000	85.022
MAXXFORCESeries		BE/PL REF:1842901C9 2	203320-50	0.02"	2.785	40.000	85.022
MAXXFORCESeries		BE/PL REF:1833381C9 1	203320-75	0.03"	2.911	40.000	85.022
MAXXFORCESeries		MB/HL REF:1842566C9 2	203340-00	STD	4.200	34.200	116.400
MAXXFORCESeries		MB/HL REF:1842889C9 2	203340-25	0.01"	4.325	35.000	116.400
MAXXFORCESeries		MB/HL REF:1842890C9 2	203340-50	0.02"	4.576	35.000	116.400
MAXXFORCESeries		MB/HL REF:1842891C9 2	203340-75	0.03"	4.826	35.000	116.400
MAXXFORCESeries		MB/HL REF:1842567C9 2	203340-00	STD	4.200	35.000	116.400
MAXXFORCESeries		MB/HL REF:1842892C9 2	203340-25	0.01"	4.450	35.000	116.400
MAXXFORCESeries		MB/HL REF:1842893C9 2	203340-50	0.02"	4.701	35.000	116.400
MAXXFORCESeries		MB/HL REF:1842894C9 2	203340-75	0.03"	4.951	35.000	116.400
MAXXFORCESeries		SE/PB REF:1872733C2	203330-00	STD	2.060	46.100	50.000

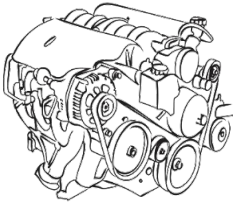
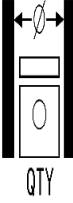
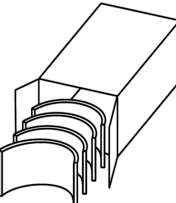
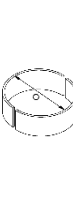
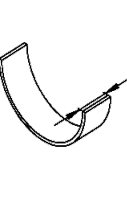
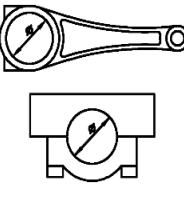
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
C60Series		BE/PL REF:251248	203350-00	STD	1.580	19.200	41.000
C60Series		BE/PL REF:355273	203350-05	0.002"	1.605	19.200	41.000
C60Series		BE/PL REF:376604	203350-25	0.01"	1.705	19.200	41.000
C60Series		BE/PL REF:376606	203350-50	0.02"	1.830	19.200	41.000
C60Series		BE/PL REF:251254	203350-75	0.03"	1.956	19.200	41.000
C60Series		MB/HL REF:357219	203360-00	STD	1.920	26.800	45.300
C60Series		MB/HL REF:357258	203360-05	0.002"	1.945	26.800	45.300
C60Series		MB/HL REF:376622	203360-25	0.01"	2.045	26.800	45.300
C60Series		MB/HL REF:376629	203360-50	0.02"	2.170	26.800	45.300
C60Series		MB/HL REF:357264	203360-75	0.03"	2.296	26.800	45.300

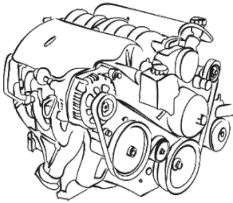
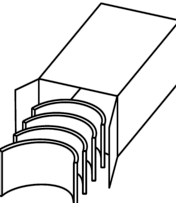
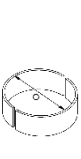
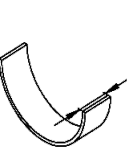
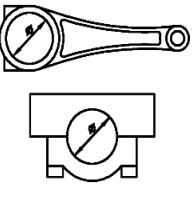
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
C60Series		TW/A REF:357216	203360-00	STD	1.930	26.000	45.300
C60Series		TW/A REF:357261	203360-05	0.002"	1.955	26.000	45.300
C60Series		TW/A REF:376625	203360-25	0.01"	2.055	26.000	45.300
C60Series		TW/A REF:376632	203360-50	0.02"	2.180	26.000	45.300
C60Series		TW/A REF:357267	203360-75	0.03"	2.306	26.000	45.300
C113/C123Series		BE/PL REF:356304	203370-00	STD	1.580	26.600	47.700
C113/C123Series		BE/PL REF:356306	203370-05	0.002"	1.605	26.600	47.700
C113/C123Series		BE/PL REF:376636	203370-25	0.01"	1.705	26.600	47.700
C113/C123Series		BE/PL REF:376638	203370-50	0.02"	1.830	26.600	47.700
C113/C123Series		BE/PL REF:356305	203370-75	0.03"	1.956	26.600	47.700

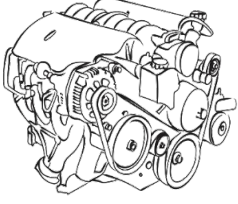
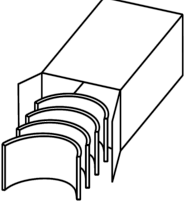
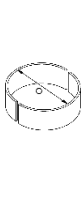
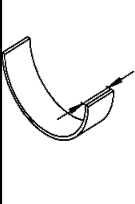
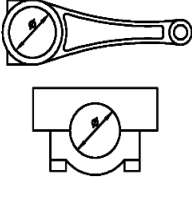
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
C113/C123Series		MB/HL REF:360216	203380-00	STD	2.165	34.700	58.400
C113/C123Series		MB/HL REF:360218	203380-05	0.002"	2.190	34.700	58.400
C113/C123Series		MB/HL REF:376640	203380-25	0.01"	2.290	34.700	58.400
C113/C123Series		MB/HL REF:376643	203380-50	0.02"	2.415	34.700	58.400
C113/C123Series		MB/HL REF:360217	203380-75	0.03"	2.541	34.700	58.400
C113/C123Series		TW/A REF:360221	203380-00	STD	2.170	42.500	58.400
C113/C123Series		TW/A REF:360223	203380-05	0.002"	2.195	42.500	58.400
C113/C123Series		TW/A REF:376641	203380-25	0.01"	2.295	42.500	58.400
C113/C123Series		TW/A REF:376644	203380-50	0.02"	2.420	42.500	58.400
C113/C123Series		TW/A REF:360222	203380-75	0.03"	2.546	42.500	58.400

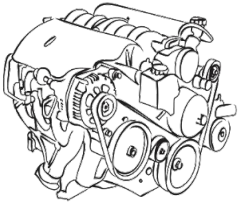
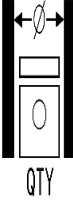
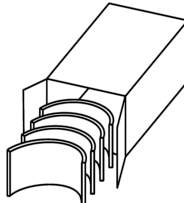
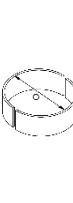
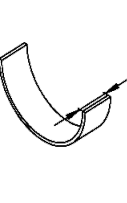
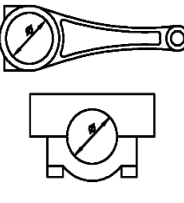
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
C135/146/153/157		BE/PL REF:375723	203390-00	STD	1.590	27.000	55.800
C135/146/153/157		BE/PL REF:375725	203390-05	0.002"	1.615	27.000	55.800
C135/146/153/157		BE/PL REF:376656	203390-25	0.01"	1.715	27.000	55.800
C135/146/153/157		BE/PL REF:376658	203390-50	0.02"	1.840	27.000	55.800
C135/146/153/157		BE/PL REF:375724	203390-75	0.03"	1.966	27.000	55.800
C135/146/153/157		MB/HL REF:367285	203400-00	STD	2.420	46.600	75.000
C135/146/153/157		MB/HL REF:376679	203400-25	0.01"	2.545	46.600	75.000
C135/146/153/157		MB/HL REF:376692	203400-50	0.02"	2.670	46.600	75.000
C135/146/153/157		MB/HL REF:367297	203400-75	0.03"	2.796	46.600	75.000
C135/146/153/157		TW/A REF:332267	203400-00	STD	2.420	33.100	75.000
C135/146/153/157		TW/A REF:332276	203400-25	0.01"	2.545	33.100	75.000
C135/146/153/157		TW/A REF:332279	203400-50	0.02"	2.670	33.100	75.000
C135/146/153/157		TW/A REF:332270	203400-75	0.03"	2.796	33.100	75.000

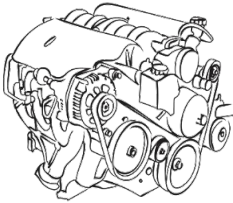
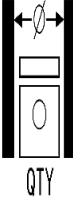
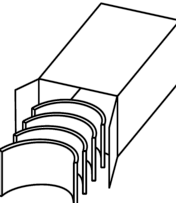
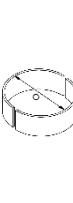
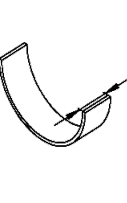
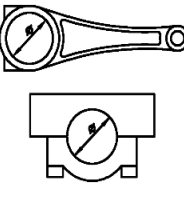
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
BC144/BD144/BD154		BE/PL REF:3070536	203410-00	STD	1.575	27.100	48.100
BC144/BD144/BD154		BE/PL REF:3070534	203410-25	0.01"	1.700	27.100	48.100
BC144/BD144/BD154		BE/PL REF:3070539	203410-38	0.015"	1.766	27.100	48.100
BC144/BD144/BD154		BE/PL REF:3070535	203410-50	0.02"	1.825	27.100	48.100
BC144/BD144/BD154		BE/PL REF:3070537	203410-75	0.03"	1.951	27.100	48.100
BC144/BD144/BD154		MB/HL REF:3064523	203420-00	STD	2.160	27.000	58.400
BC144/BD144/BD154		MB/HL REF:710740	203420-75	0.03"	2.536	27.000	58.400
BC144/BD144/BD154		TW/A REF:708910	203420-00	STD	2.160	34.300	58.400
BC144/BD144/BD154		TW/A REF:708911	203420-75	0.03"	2.536	34.300	58.400
DT407/D360/D361		MB/HL REF:328774	203540-00	STD	3.950	34.300	94.000
DT407/D360/D361		MB/HL REF:341548	203540-25	0.01"	4.075	34.300	94.000
DT407/D360/D361		MB/HL REF:341566	203540-75	0.03"	4.326	34.300	94.000

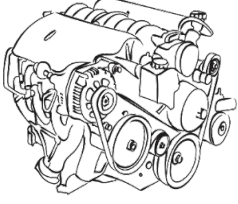
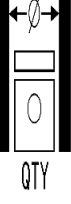
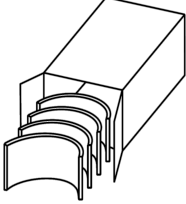
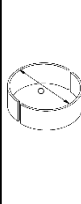
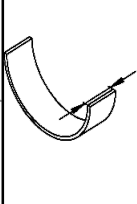
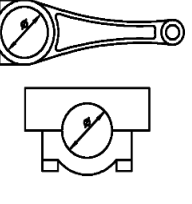
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
DT407/D360/D361		MB/HL REF:328771	203540-00	STD	3.950	32.200	94.000
DT407/D360/D361		MB/HL REF:341545	203540-25	0.01"	4.075	32.200	94.000
DT407/D360/D361		MB/HL REF:341563	203540-75	0.03"	4.326	32.200	94.000
DT407/D360/D361		TW/A REF:328777	203540-00	STD	3.950	51.800	93.500
DT407/D360/D361		TW/A REF:341551	203540-25	0.01"	4.075	51.800	93.500
DT407/D360/D361		TW/A REF:341569	203540-75	0.03"	4.326	51.800	93.500
DT407/D360/D361		SE/PB REF:670681C1	203530-00	STD	1.550	35.500	43.960
C152/175/164/169		BE/PL REF:43788DBX	203430-00	STD	2.540	31.200	62.300
C152/175/164/169		BE/PL REF:355268	203430-05	0.002"	2.565	31.200	62.300
C152/175/164/169		BE/PL REF:43786DBX	203430-25	0.01"	2.665	31.200	62.300
C152/175/164/169		BE/PL REF:43787DBX	203430-50	0.02"	2.790	31.200	62.300
C152/175/164/169		BE/PL REF:43789DBX	203430-75	0.03"	2.916	31.200	62.300

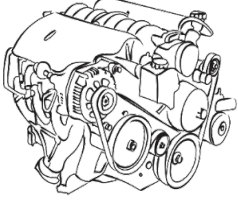
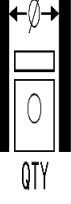
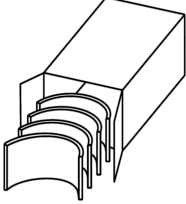
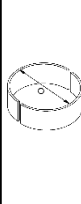
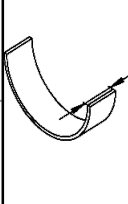
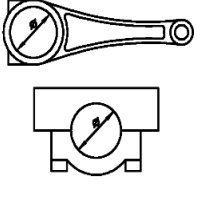
	 QTY						
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
C152/175/164/169		MB/HL REF:43707DAX	203440-00	STD	3.180	38.000	69.800
C152/175/164/169		MB/HL REF:377967	203440-25	0.01"	3.305	38.000	69.800
C152/175/164/169		MB/HL REF:377970	203440-50	0.02"	3.430	38.000	69.800
C152/175/164/169		MB/HL REF:43737DAX	203440-75	0.03"	3.556	38.000	69.800
C152/175/164/169		TW/A REF:43708DAX	203440-00	STD	3.180	45.000	69.800
C152/175/164/169		TW/A REF:377968	203440-25	0.01"	3.305	45.000	69.800
C152/175/164/169		TW/A REF:377971	203440-50	0.02"	3.430	45.000	69.800
C152/175/164/169		TW/A REF:43738DAX	203440-75	0.03"	3.556	45.000	69.800
C152/175/164/169		BE/PL REF:357990	203450-00	STD	1.900	31.300	62.300
C152/175/164/169		BE/PL REF:357992	203450-05	0.002"	1.925	31.300	62.300
C152/175/164/169		BE/PL REF:357988	203450-25	0.01"	2.025	31.300	62.300
C152/175/164/169		BE/PL REF:357989	203450-50	0.02"	2.150	31.300	62.300
C152/175/164/169		BE/PL REF:357991	203450-75	0.03"	2.276	31.300	62.300

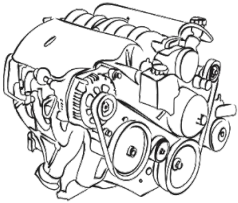
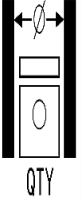
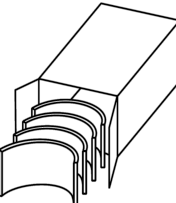
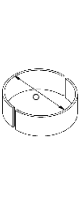
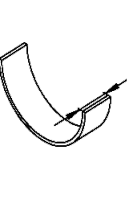
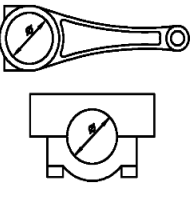
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
C152/175/164/169		MB/HL REF:357994	203460-00	STD	2.420	38.000	69.800
C152/175/164/169		MB/HL REF:376700	203460-25	0.01"	2.545	38.000	69.800
C152/175/164/169		MB/HL REF:376703	203460-50	0.02"	2.670	38.000	69.800
C152/175/164/169		MB/HL REF:357995	203460-75	0.03"	2.796	38.000	69.800
C152/175/164/169		TW/A REF:357998	203460-00	STD	2.420	45.000	69.800
C152/175/164/169		TW/A REF:376701	203460-25	0.01"	2.545	45.000	69.800
C152/175/164/169		TW/A REF:376704	203460-50	0.02"	2.670	45.000	69.800
C152/175/164/169		TW/A REF:357799	203460-75	0.03"	2.796	45.000	69.800
D155/D179/D310/ D358/DT358		BE/PL REF:3055351	203470-00	STD	1.970	32.000	68.300
D155/D179/D310/ D358/DT358		BE/PL REF:3056834	203470-25	0.01"	2.095	32.000	68.300
D155/D179/D310/ D358/DT358		BE/PL REF:3056879	203470-50	0.02"	2.220	32.000	68.300
D155/D179/D310/ D358/DT358		BE/PL REF:3055781	203470-75	0.03"	2.346	32.000	68.300

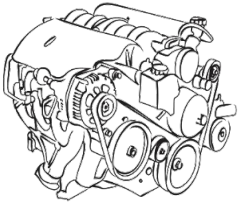
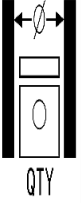
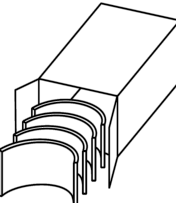
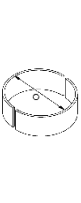
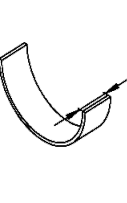
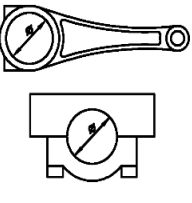
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
D155/D179/D310/ D358/DT358		MB/HL REF:3055130	203480-00	STD	2.970	25.700	86.000
D155/D179/D310/ D358/DT358		MB/HL REF:3056832	203480-25	0.01"	3.095	25.700	86.000
D155/D179/D310/ D358/DT358		MB/HL REF:3056877	203480-50	0.02"	3.220	25.700	86.000
D155/D179/D310/ D358/DT358		MB/HL REF:3055779	203480-75	0.03"	3.346	25.700	86.000
D155/D179/D310/ D358/DT358		TW/A REF:3055129	203480-00	STD	2.980	30.600	86.000
D155/D179/D310/ D358/DT358		TW/A REF:3056820	203480-25	0.01"	3.105	30.600	86.000
D155/D179/D310/ D358/DT358		TW/A REF:3056875	203480-50	0.02"	3.230	30.600	86.000
D155/D179/D310/ D358/DT358		TW/A REF:3055776	203480-75	0.03"	3.356	30.600	86.000
C200/C221/C236/ D166/D188		BE/PL REF:367408	203490-00	STD	1.580	25.400	63.500
C200/C221/C236/ D166/D188		BE/PL REF:367632	203490-05	0.002"	1.605	25.400	63.500
C200/C221/C236/ D166/D188		BE/PL REF:367666	203490-25	0.01"	1.705	25.400	63.500
C200/C221/C236/ D166/D188		BE/PL REF:367668	203490-50	0.02"	1.830	25.400	63.500
C200/C221/C236/ D166/D188		BE/PL REF:367631	203490-75	0.03"	1.956	25.400	63.500

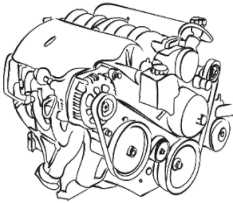
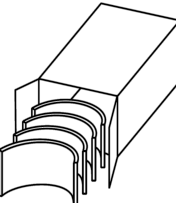
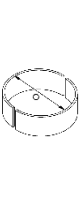
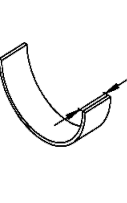
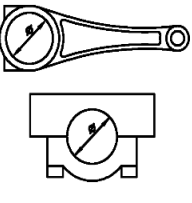
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
C200/C221/C236/ D166/D188		MB/HL REF:367279	203500-00	STD	2.420	27.400	74.700
C200/C221/C236/ D166/D188		MB/HL REF:376673	203500-25	0.01"	2.545	27.400	74.700
C200/C221/C236/ D166/D188		MB/HL REF:376686	203500-50	0.02"	2.670	27.400	74.700
C200/C221/C236/ D166/D188		MB/HL REF:367291	203500-75	0.03"	2.796	27.400	74.700
C200/C221/C236/ D166/D188		MB/HL REF:367276	203500-00	STD	2.420	31.600	74.700
C200/C221/C236/ D166/D188		MB/HL REF:376670	203500-25	0.01"	2.545	31.600	74.700
C200/C221/C236/ D166/D188		MB/HL REF:376683	203500-50	0.02"	2.670	31.600	74.700
C200/C221/C236/ D166/D188		MB/HL REF:367288	203500-75	0.03"	2.796	31.600	74.700
C200/C221/C236/ D166/D188		TW/A REF:367282	203500-00	STD	2.425	33.150	75.000
C200/C221/C236/ D166/D188		TW/A REF:376676	203500-25	0.01"	2.550	33.150	75.000
C200/C221/C236/ D166/D188		TW/A REF:376689	203500-50	0.02"	2.675	33.150	75.000
C200/C221/C236/ D166/D188		TW/A REF:367294	203500-75	0.03"	2.801	33.150	75.000

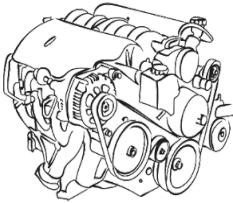
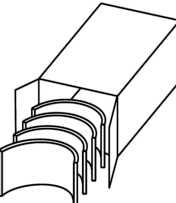
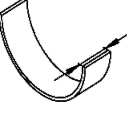
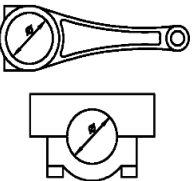
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
C248/264/281		BE/PL REF:356957	203510-00	STD	1.910	43.900	68.700
C248/264/281		BE/PL REF:356959	203510-05	0.002"	1.935	43.900	68.700
C248/264/281		BE/PL REF:356955	203510-25	0.01"	2.035	43.900	68.700
C248/264/281		BE/PL REF:356956	203510-50	0.02"	2.160	43.900	68.700
C248/264/281		BE/PL REF:356958	203510-75	0.03"	2.286	43.900	68.700
C248/264/281		MB/HL REF:356985	203520-00	STD	2.410	39.600	76.200
C248/264/281		MB/HL REF:356990	203520-05	0.002"	2.435	39.600	76.200
C248/264/281		MB/HL REF:376720	203520-25	0.01"	2.535	39.600	76.200
C248/264/281		MB/HL REF:376723	203520-50	0.02"	2.660	39.600	76.200
C248/264/281		MB/HL REF:356987	203520-75	0.03"	2.786	39.600	76.200

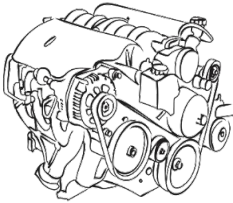
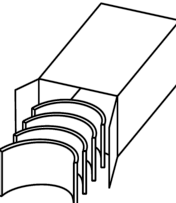
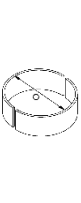
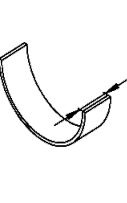
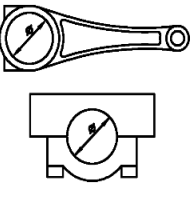
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
C248/264/281		TW/A REF:356986	203520-00	STD	2.410	51.300	76.200
C248/264/281		TW/A REF:356989	203520-05	0.002"	2.435	51.300	76.200
C248/264/281		TW/A REF:376721	203520-25	0.01"	2.535	51.300	76.200
C248/264/281		TW/A REF:376724	203520-50	0.02"	2.660	51.300	76.200
C248/264/281		TW/A REF:356988	203520-75	0.03"	2.786	51.300	76.200

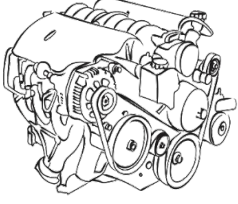
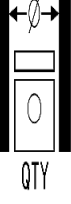
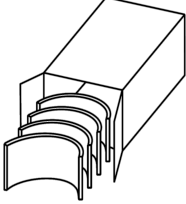
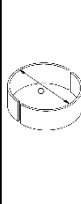
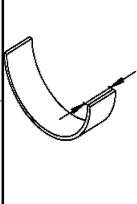
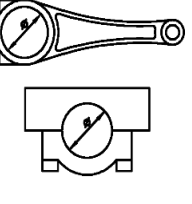
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
Bore Dia. 84.00 Series		MB/HL REF:198586250	203980-00	STD	2.000	19.500	71.950
Bore Dia. 84.00 Series		MB/HL REF:198586260	203980-25	0.01"	2.125	19.500	71.950
Bore Dia. 84.00 Series		MB/HL REF:198586270	203980-50	0.02"	2.250	19.500	71.950
Bore Dia. 84.00 Series		BE/PL REF:198586220	203970-00	STD	1.500	19.800	54.920
Bore Dia. 84.00 Series		BE/PL REF:198586230	203970-25	0.01"	1.625	19.800	54.920
Bore Dia. 84.00 Series		BE/PL REF:198586240	203970-50	0.02"	1.750	19.800	54.920
Bore Dia. 84.00 Series		TW/A-UPPER REF:199266200	203990-00	STD	2.980	75.000	88.000
Bore Dia. 84.00 Series		TW/A-LOWER REF:199266210	203990-00	STD	2.980	75.000	88.000
Bore Dia. 84.00 Series		BU REF:198517222	204000-00	STD	2.000	27.600	72.000
Bore Dia. 116.60 Series		SE/PB REF:1818598C1	202610-00	STD	1.560	46.000	49.022
Bore Dia. 116.60 Series		BE/PL REF:1822389C9 1	202140-00	STD	2.525	36.400	85.022
Bore Dia. 116.60 Series		BE/PL REF:1822486C9 1	202140-25	0.01"	2.650	36.400	85.022
Bore Dia. 116.60 Series		BE/PL REF:1822487C9 1	202140-50	0.02"	2.775	36.400	85.022

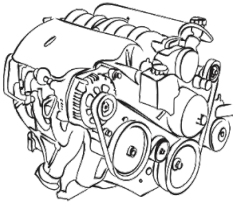
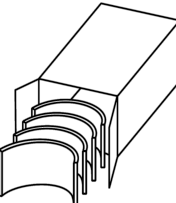
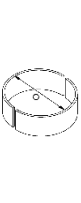
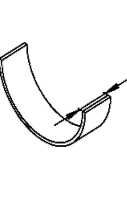
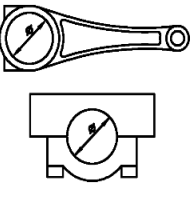
							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
Bore Dia. 116.60 Series		MB/HL+TW/A 202320-00	MB/HL 202320-00-P REF:1822321C9 1	STD	3.950	34.100	97.905
Bore Dia. 116.60 Series			TW/A 202320-00-T REF:1822379C9 1	STD	3.950	35.000	97.905
Bore Dia. 116.60 Series		MB/HL+TW/A 202320-25	MB/HL 202320-25-P REF:1822490C9 1	0.01"	4.075	34.100	97.905
Bore Dia. 116.60 Series			TW/A 202320-25-T REF:1822494C9 1	0.01"	4.075	35.000	97.905
Bore Dia. 116.60 Series		MB/HL+TW/A 202320-50	MB/HL 202320-50-P REF:1822491C9 1	0.02"	4.200	34.100	97.905
Bore Dia. 116.60 Series			TW/A 202320-50-T REF:1822495C9 1	0.02"	4.200	35.000	97.905
Bore Dia. 116.60 Series		MB/HL+TW/A 202340-00	MB/HL 202340-00-P REF:1830725C9 1	STD	3.950	34.100	98.035
Bore Dia. 116.60 Series			TW/A 202340-00-T REF:1830726C9 1	STD	3.950	35.000	98.035
Bore Dia. 116.60 Series		MB/HL+TW/A 202340-25	MB/HL 202340-25-P REF:1833364C9 1	0.01"	4.075	34.100	98.035
Bore Dia. 116.60 Series			TW/A 202340-25-T REF:1833361C9 1	0.01"	4.075	35.000	98.035
Bore Dia. 116.60 Series		MB/HL+TW/A 202340-50	MB/HL 202340-50-P REF:1833365C9 1	0.02"	4.200	34.100	98.035
Bore Dia. 116.60 Series			TW/A 202340-50-T REF:1833362C9 1	0.02"	4.200	35.000	98.035

							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
4.236		BE/PL REF:31126311	202500-00	STD	1.842	31.880	67.221
4.236		BE/PL REF:31126312	202500-25	0.01"	1.967	31.880	67.221
4.236		BE/PL REF:31126313	202500-50	0.02"	2.092	31.880	67.221
4.236		BE/PL REF:31126314	202500-75	0.03"	2.217	31.880	67.221
4.236		BE/PL REF:31126315	202500-10	0.04"	2.342	31.880	67.221
4.236		BE/PL REF:31126316	202500-125	0.05"	2.468	31.880	67.221
4.236		BE/PL REF:31126317	202500-150	0.06"	2.593	31.880	67.221
4.236		MB/HL REF:31126371	202790-00	STD	2.089	36.700	80.440
4.236		MB/HL REF:31126372	202790-25	0.01"	2.214	36.700	80.440
4.236		MB/HL REF:31126373	202790-50	0.02"	2.340	36.700	80.440
4.236		MB/HL REF:31126374	202790-75	0.03"	2.465	36.700	80.440
4.236		MB/HL REF:31126375	202790-10	0.04"	2.590	36.700	80.440
4.236		MB/HL REF:31126376	202790-125	0.05"	2.715	36.700	80.440
4.236		MB/HL REF:31126377	202790-150	0.06"	2.840	36.700	80.440

	 QTY						
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
4.236		MB/HL REF:31126361	202790-00	STD	2.089	36.700	80.440
4.236		MB/HL REF:31126362	202790-25	0.01"	2.214	36.700	80.440
4.236		MB/HL REF:31126363	202790-50	0.02"	2.340	36.700	80.440
4.236		MB/HL REF:31126364	202790-75	0.03"	2.465	36.700	80.440
4.236		MB/HL REF:31126365	202790-10	0.04"	2.590	36.700	80.440
4.236		MB/HL REF:31126366	202790-125	0.05"	2.715	36.700	80.440
4.236		MB/HL REF:31126367	202790-150	0.06"	2.840	36.700	80.440
4.236		MB/HL REF:31126391	202790-00	STD	2.089	31.880	80.440
4.236		MB/HL REF:31126392	202790-25	0.01"	2.214	31.880	80.440
4.236		MB/HL REF:31126393	202790-50	0.02"	2.340	31.880	80.440
4.236		MB/HL REF:31126394	202790-75	0.03"	2.465	31.880	80.440
4.236		MB/HL REF:31126395	202790-10	0.04"	2.590	31.880	80.440
4.236		MB/HL REF:31126396	202790-125	0.05"	2.715	31.880	80.440
4.236		MB/HL REF:31126397	202790-150	0.06"	2.840	31.880	80.440

							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
4.236		MB/HL REF:31126381	202790-00	STD	2.089	31.880	80.440
4.236		MB/HL REF:31126382	202790-25	0.01"	2.214	31.880	80.440
4.236		MB/HL REF:31126383	202790-50	0.02"	2.340	31.880	80.440
4.236		MB/HL REF:31126384	202790-75	0.03"	2.465	31.880	80.440
4.236		MB/HL REF:31126385	202790-10	0.04"	2.590	31.880	80.440
4.236		MB/HL REF:31126386	202790-125	0.05"	2.715	31.880	80.440
4.236		MB/HL REF:31126387	202790-150	0.06"	2.840	31.880	80.440
PERKINS 6100		BE/PL REF:T31132011 C	204010-00	STD	1.844	31.880	67.221
PERKINS 6100		MB/HL-UPPER REF:T3111V005 A	204020-00	STD	2.089	31.000	80.440
PERKINS 6100		MB/HL-LOWER REF:T3111V014 A	204020-00	STD	2.089	31.000	80.440
PERKINS 6100		MB/HL-UPPER REF:T3111X011 B	204020-00	STD	2.089	36.500	80.440
PERKINS 6100		MB/HL-LOWER REF:T3111X005 A	204020-00	STD	2.089	36.500	80.440

							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
DS9	6	MB/HL REF:VPM92521	204140-00	STD	2.000	33.000	64.000
DS9	6	BE/PL REF:VPR92350	204150-00	STD	2.000	27.100	82.022
DS14	6	MB/HL REF:VPM9462	204160-00	STD	2.000	33.000	69.019
DS14	4	BE/PL REF:VPR91770	204170-00	STD	2.000	27.100	82.022
124	4	MB/HL REF:SCBM560	204180-00	STD	2.000	33.000	69.019
124	6	BE/PL REF:SCBC560	204190-00	STD	2.500	28.000	89.018
DS8	6	MB/HL REF:VPM91604	204200-00	STD	2.500	28.000	89.018
DS8	6	BE/PL REF:VPR91606	204210-00	STD	2.008	33.000	74.019

							
APPLICATION	CYL QTY	ITEM P/N	PN	SIZE	THICK- NESS	WIDTH	HOUSING DIA.
D6D		MB/HL REF:20459140	204470-00	STD	2.485	25.000	89.018
D6E		MB/HL REF:22967569	204470-00	STD	2.485	25.000	89.018
D6D		BE/PL REF:20480536	204480-00	STD	1.790	29.200	66.500
D6E		BE/PL REF:20850096	204490-00	STD	1.785	24.000	73.519
D7D D7E		MB/HL REF:21141948	204500-00	STD	2.745	31.000	90.520
D7D		BE/PL REF:20565150	204510-00	STD	2.230	30.000	72.520
D7E		BE/PL REF:20766790	204520-00	STD	2.230	30.000	72.520
D12D		MB/HL REF:23070440	204530-00	STD	2.497	37.700	113.065
D12D		BE/PL REF:276134	204540-00	STD	2.400	49.100	98.800
TD71		MB/HL REF:VOE270432	204550-00	STD	2.930	30.600	88.500
TD71		BE/PL REF:VOE270115	204560-00	STD	1.900	37.100	73.760
TD61		MB/HL REF:VOE271230	204570-00	STD	2.410	26.500	81.100
TD61		BE/PL REF:270139	204580-00	STD	1.895	34.000	67.300



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