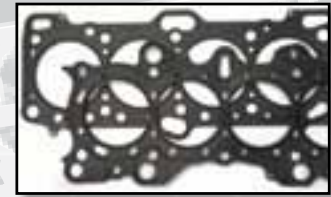


These gaskets use a high pressure steel laminate design. They will withstand extremely high shear forces that occur between an aluminum head and iron block.

It's internal embossments expand with heat to create a better seal when under extremely high combustion pressures and temperatures - as is the case with heavy nitrous and turbo-charged applications.



Acura/Honda

Engine Type	Max bore	Thickness	Part #	Notes
B16, B17, B18C	81.5	0.030	W6602	Vtec
B16, B17, B18C	82	0.030	W6167	Vtec
B16, B17, B18C	84	0.030	W6084	Vtec
B16, B17, B18C	82	0.030	W6086	Non Vtec
B16, B17, B18C	85	0.030	W6291	Vtec
B18, B20	85	0.030	W6087	Non Vtec
B18, B20	84	0.030	W6089	Vtec
B18, B20	85	0.030	W6292	Hybrid VTEC
D15, D16	79	0.030	W6603	
D15, D16	78	0.030	W6085	
D15, D16	76	0.030	W6170	
F20C1/C2, F22C1	89	0.030	W6598	S2000 1999-up
H22A1/A2	88	0.030	W6088	
K20A1/A2/A3	86	0.030	W6600	
K20A1/A2/A3, K24A	87	0.030	W6295	
K20A1/A2/A3, K24A	89	0.030	W6296	
NSX 3.0 and 3.2	95	0.030	W6294	Need 2

BMW

Engine Type	Max bore	Thickness	Part #	Notes
M10B18/B20	90	0.052	W6297	1972-1988
M10	92	0.065	W6300	1766 & 1990cc
M20	81	0.070	W6608	
M20	85	0.070	W6609	
M42	85	0.060	W6607	
M42	86	0.060	W6606	
M50B20	82	0.070	W6610	
M50B25, M52B28	85	0.070	W6611	
M54tuB22	81	0.030	W6613	1999-up
S14B20/B23	95	0.065	W6301	1986-1992
S38B35	95	0.070	W6637	
Mini Cooper	78.5	0.027	W6298	
S50B30/S52B32 U.S.	87	0.065	W6299	1992-99 M3-Z3
S50B30, S52B32	87	0.070	W6612	

Chrysler

Engine Type	Max bore	Thickness	Part #	Notes
2.0 & 2.4 Neon	87.5	0.040	W6168	420a
2.0 & 2.4 Neon	88.5	0.040	W6169	420a
2.2 SOHC	89.5	0.065	W6303	1982-90
2.5 SOHC	89.5	0.065	W6303	1986-95
2.2 DOHC	89.5	0.065	W6302	91-93

Ford

Engine Type	Max bore	Thickness	Part #	Notes
2.0 SOHC NEP	92.5	0.040	W6305	
2.3	3.840	0.040	W6306	Pinto
Ford/Mazda 2.0L	84	0.036	W6337	FS engine code

GM

Engine Type	Max bore	Thickness	Part #	Notes
ECOTEC 2.2	87	0.040	W6307	
2.2 TK4	90	0.030	W6593	Cavalier FWD 98+, S10 RWD 1994-03

Mazda

Engine Type	Max bore	Thickness	Part #	Notes
Miata 1.6	80	0.040	W6308	
Ford/Mazda 2.0L	84	0.036	W6337	FS engine code

Mitsubishi

Engine Type	Max bore	Thickness	Part #	Notes
4G63 1989-04	87	0.054	W6091	1st gen, 2nd gen,
4G63 1996-up	85	0.051	W6605	Evo4-up, '96-up
4G63 1996-up	86	0.054	W6309	Evo4-up, '96-up
6G72/T	95	0.054	W6171	3000GT (need 2)
420A	88.5	0.040	W6169	Non-turbo Eclipse

Nissan

Engine Type	Max bore	Thickness	Part #	Notes
SR20/SR20DET	88.5	0.030	W6172	(FWD) No additional oil holes
KA24DE	90	0.040	W6310	
FJ20	90	0.040	W6311	
CA18 DOHC	85	0.051	W6582	
CA18 SOHC	85	0.051	W6581	
VG30DETT	88	0.040	W6312	Need 2
VQ35	96	0.030	W6422	Right
			W6423	Left
RB26	88	0.051	W6373	

Subaru

Engine Type	Max bore	Thickness	Part #	Notes
EJ20	93	0.054	W6174	Need 2
EJ22SOHC Turbo	98	0.051	W6319	Need 2
EJ22T	98	0.040	W6432	Need 2
EJ25	100	0.040	W6320	Need 2

Toyota/Lexus

Engine Type	Max bore	Thickness	Part #	Notes
1ZZ-FE	82	0.027	W6601	
4AGE	83	0.040	W6092	
2TC/3TC	89	0.040	W6175	
20R/22R/22RE	95	0.040	W6176	
3SGTE	87	0.040	W6328	
5S-FE	88	0.040	W6329	
7MGTE	84	0.054	W6327	1986-1992 Supra
2JZGTE	87	0.054	W6326	1993+Supra

Vauxhall/Opel

Engine Type	Max bore	Thickness	Part #	Notes
TC 2.0L 16V	88	0.051	W6424	C20XE/C20LET
TC 2.0L 16V	88	0.065	W6623	C20XE/C20LET
TC 2.0L 16V	88	0.074	W6453	C20XE/C20LET
CIH/S, CIH/E	97	0.051	W6624	CIH/C2, 4NE

Volkswagen

Engine Type	Max bore	Thickness	Part #	Notes
AAM/ABS/ADZ 1.8	83	0.054	W6177	
2E/ADY/ABF/AGG/9A	85	0.054	W6178	



Tapered Ring Compressor Sleeves

- Machined from Wiseco sleeve forgings for the same Wiseco forged piston toughness.
- Hard anodized and Teflon coated for low friction and long wear resistance.
- Sleeves have a smooth radius that tapers down to the specific bore size.
- Compresses the piston rings smoothly and evenly.
- Greatly reduces the difficulty with installing thin high-performance oil rings.

Ring Compressor Sleeves

Part #	Bore Size (mm)	Bore Size (inches)
RCS06550	65.50	2.579
RCS06600	66.00	2.598
RCS06650	66.50	2.618
RCS06700	67.00	2.638
RCS06750	67.50	2.657
RCS06800	68.00	2.677
RCS06900	69.00	2.717
RCS07000	70.00	2.756
RCS07200	72.00	2.835
RCS07300	73.00	2.874
RCS07400	74.00	2.913
RCS07500	75.00	2.953
RCS07600	76.00	2.992
RCS07700	77.00	3.032
RCS07750	77.50	3.051
RCS07800	78.00	3.071
RCS07900	79.00	3.110
RCS08100	81.00	3.189
RCS08150	81.50	3.209

Part #	Bore Size (mm)	Bore Size (inches)
RCS08200	82.00	3.228
RCS08300	83.00	3.268
RCS08400	84.00	3.307
RCS08450	84.50	3.327
RCS08500	85.00	3.346
RCS08550	85.50	3.366
RCS08600	86.00	3.386
RCS08650	86.50	3.406
RCS08700	87.00	3.425
RCS08750	87.50	3.445
RCS08800	88.00	3.465
RCS08850	88.50	3.484
RCS08900	89.00	3.504
RCS08950	89.50	3.524
RCS09000	90.00	3.543
RCS09050	90.50	3.563
RCS09100	91.00	3.583
RCS09200	92.00	3.622
RCS09250	92.50	3.642

Part #	Bore Size (mm)	Bore Size (inches)
RCS09300	93.00	3.661
RCS09350	93.50	3.681
RCS09400	94.00	3.701
RCS09450	94.50	3.720
RCS09500	95.00	3.740
RCS09550	95.50	3.760
RCS09600	96.00	3.780
RCS09700	97.00	3.819
RCS09750	97.50	3.839
RCS09800	98.00	3.858
RCS09850	98.50	3.878
RCS09900	99.00	3.898
RCS09950	99.50	3.917
RCS10000	100.00	3.937
RCS10100	101.00	3.976
RCS10200	102.00	4.016
RCS10400	104.00	4.094

	Top Ring	2nd Ring	Oil Ring
VF Ring Set	1.2mm (.047") Alloy steel Phos. coated Chrome faced	1.5mm (.057") Cast iron Phosphate coated Taper faced	2mm (.079") 3-piece oil assembly: Stainless stl. flex-vent spacer Chrome faced rails
XC Ring Set	1mm (.039") Alloy steel Ferrox coated Chrome faced	1.2mm (.047") Cast iron Phosphate coated Taper faced	2.8mm (.110") 3-piece oil assembly Stainless stl. flex-vent spacer Chrome faced rails
XX Ring Set	1mm (.039") Alloy steel Gas Nitrided barrel faced	1.2mm (.047") Cast iron Phosphate coated Taper faced Napier hook	2.8mm (.110") 3-piece oil assembly Stainless stl. flex-vent spacer Gas nitrided rails
GFX Ring Set	1.2mm (.047") Alloy steel Gas Nitrided Positive Twist	1.2mm (.047") Cast iron Phosphate coated Taper faced, under hook	3mm (.118") 3-piece oil assembly Stainless stl. flex-vent spacer Chrome faced rails
E Ring Set	2.0mm (.078") Alloy steel Ferrox coated Chrome faced	2.0mm (.078") Cast iron Phosphate coated Taper faced	4mm (.118") 3-piece oil assembly Stainless stl. flex-vent spacer

NOTE:
GF Ring Set
is being
replaced
by GFX
Ring Set.



Nylon Soft Hone Brushes

Bore Range (mm)	Bore Range (Inches)	Part #	Brush Length	Overall Length
45-57mm	1.77"-2.24"	W6075	2"	10"
57-70mm	2.24"-2.76"	W6076	3"	10"
63-76mm	2.48"-2.99"	W6077	4"	14"
76-89mm	2.99"-3.50"	W6078	4"	14"
89-102mm	3.50"-4.02"	W6079	4"	14"

These Brush hones have been specifically designed to clean the surface of the cylinder bore and provide a fresh cross-hatched surface without removing material (*which can increase piston to wall clearance and ring end gap*).

Always use an ample amount of honing oil to carry away debris. Wash cylinders thoroughly, with hot soapy water, until paper towels remain clean with no signs of discoloration. Then prep cylinders with any anti-rust agent.