

TAPERED RING COMPRESSORS

ARP's new ring compressors are CNC machined from 6061-T6 billet tube material and feature a true radius for each different bore diameter. What's more, they are relieved for wire O-rings on bottom. Type 3 anodizing is used for long life, and the bore size is prominently engraved in 3/4" high numbers for easy identification. Standard stocking sizes from 3.552" to 4.750" (SAE) and 75mm to 95.5mm (metric). The true radius design is far superior to conventional "tapered" devices, and widely acclaimed by professional engine builders! This is truly the very best piston ring compressor on the market today.

Available in standard & metric



Size	Part No.	Size	Part No.	Size	Part No.
3.552	899-5520	4.115	900-1150	4.280	900-2800
3.572	899-5720	4.125	900-1250	4.290	900-2900
3.800	899-8000	4.130	900-1300	4.310	900-3100
3.830	899-8300	4.135	900-1350	4.320	900-3200
3.900	899-9000	4.140	900-1400	4.330	900-3300
4.000	900-0000	4.145	900-1450	4.350	900-3500
4.005	900-0050	4.155	900-1550	4.360	900-3600
4.010	900-0100	4.165	900-1650	4.375	900-3750
4.020	900-0200	4.170	900-1700	4.390	900-3900
4.030	900-0300	4.175	900-1750	4.400	900-4000
4.040	900-0400	4.185	900-1850	4.440	900-4400
4.060	900-0600	4.187	900-1870	4.470	900-4700
4.070	900-0700	4.220	900-2200	4.500	900-5000
4.080	900-0800	4.235	900-2350	4.530	900-5300
4.090	900-0900	4.250	900-2500	4.560	900-5600
4.100	900-1000	4.255	900-2550	4.600	900-6000
4.105	900-1050	4.260	900-2600	4.625	900-6250
4.110	900-1100	4.270	900-2700	4.750	900-7500

Size	Part No.	Size	Part No.	Size	Part No.
75.00mm	901-7500	82.00mm	901-8200	89.00mm	901-8900
75.50mm	901-7550	82.50mm	901-8250	89.50mm	901-8950
76.00mm	901-7600	83.00mm	901-8300	90.00mm	901-9000
76.50mm	901-7650	83.50mm	901-8350	90.50mm	901-9050
77.00mm	901-7700	84.00mm	901-8400	91.00mm	901-9100
77.50mm	901-7750	84.50mm	901-8450	91.50mm	901-9150
78.00mm	901-7800	85.00mm	901-8500	92.00mm	901-9200
78.50mm	901-7850	85.50mm	901-8550	92.50mm	901-9250
79.00mm	901-7900	86.00mm	901-8600	93.00mm	901-9300
79.50mm	901-7950	86.50mm	901-8650	93.50mm	901-9350
80.00mm	901-8000	87.00mm	901-8700	94.00mm	901-9400
80.50mm	901-8050	87.50mm	901-8750	94.50mm	901-9450
81.00mm	901-8100	88.00mm	901-8800	95.00mm	901-9500
81.50mm	901-8150	88.50mm	901-8850	95.50mm	901-9550

ROD BOLT STRETCH GAUGE

We highly recommend using a stretch gauge when installing rod bolts and other fasteners where it is possible to measure the length of the bolt after tightening. It is the most accurate way to determine the correct pre-load in the rod bolt. Simply follow manufacturer's instructions, or use the chart on page 25 of this catalog for ARP fasteners. Measure the fastener prior to starting, and monitor overall length during installation. When the bolt has stretched the specified amount, the correct preload, or torque, has been applied. We recommend you maintain a chart of all rod bolts, and copy down the length of the fastener prior to and after installation. If there is a permanent increase of .001" in length or more, or if there is deformation, the bolt should be replaced immediately. Don't chance it! A sample chart is as follows:

ARP offers a highly accurate stretch gauge with a dial indicator that reads in increments of .0005". Features extra heavy springs for consistent repetition. Comes with a heavy-duty, insulated plastic carrying case for protection. A "must" for any serious engine builder.



Product	Part #
Stretch Gauge	100-9941
Stretch Gauge, billet-style	100-9942