

Heavy-Duty Retaining Ring Pliers are designed to perform with excessive use - up to 10 times longer than standard retaining ring pliers. The pliers are made of forged Chrome Vanadium steel, and the handles have a non-slip plastic coating. They feature inserted tips of high density drawn spring wire and a precised, smooth operating screw joint. Large contact faces on the tips help to eliminate distortion of the ring, and the slim head style allows for the use in confined areas.

HEAVY DUTY PLIERS-INTERNAL (Inch & Metric)												
Ring Series/Size Range										DMR PLIERS	90 TIP PLIERS	TIP DIAMETER (mm)
HO (in.)		HOI (in.)		DHO (Din 472 (mm))		DHT (DIN 984) (mm)		MHO (mm)				
FROM	THRU	FROM	THRU	FROM	THRU	FROM	THRU	FROM	THRU			
-0037	-0056	-0075	-0100	-0008	-0013			-0008	-0015	RPN-J0	RPN-J01	0.9
-0062	-0102	-0106	-0137	-0012	-0025	-0016	-0025	-0015	-0026	RPN-J1	RPN-J11	1.2
-0106	-0175	-0143	-0200	-0019	-0060	-0019	-0060	-0027	-0060	RPN-J2	RPN-J21	1.8
-0181	-0300	-0206	-0300	-0040	-0100	-0040	-0100	-0062	-0100	RPN-J3	RPN-J31	2.3

HEAVY DUTY PLIERS-EXTERNAL (Inch & Metric)												
Ring Series/Size Range										DMR PLIERS	90 TIP PLIERS	TIP DIAMETER (mm)
SH (in.)		SHI (in.)		SHR (in.)		DSH (DIN 471) DSF (DIN)		MSH (mm)				
FROM	THRU	FROM	THRU	FROM	THRU	FROM	THRU	FROM	THRU			
-0025	-0066	-0050	-0078	-0039	-0047	-0003	-0010	-0004	-0012	RPN-A0	RPN-A01	0.9
-0068	-0087	-0081	-0100	-0050	-0066	-0010	-0025	-0013	-0023	RPN-A1	RPN-A11	1.2
-0093	-0143	-0106	-0200	-0075	-0098	-0019	-0060	-0024	-0036	RPN-A2	RPN-A21	1.8
-0150	-0350	-0215	-0350			-0040	-0100	-0038	-0090	RPN-A3	RPN-A31	2.3

HEAVY DUTY PLIERS-GRIP RING (Inch & Metric)				
Ring Series/Size Range				DMR PLIERS
SHF (in.)		DSF (mm)		
FROM	THRU	FROM	THRU	
-0006	-0009	-0001.5	-0004	RPN-G0
-0012	-0015	-0004	-0007	RPN-G1
-0018	-0025	-0005	-0013	RPN-G2
-0031	-0075	0014	-0018	RPN-G3

Grip Ring Pliers are designed for SHF & DSF external (shaft) friction rings. The pliers are made of forged Chrome Vanadium steel with non-slip solid tips, and the handles have a non-slip plastic coating. Features a stop spring to prevent overspreading of the retaining ring.