

Special Retaining Ring Pliers

for retaining rings on shafts

DIN ISO 5743

45

- > for fitting horseshoe-shaped spring retaining rings and circlips without grip holes
- > for shaft retaining devices
- > with opening spring
- > chrome vanadium electric steel; forged, oil-hardened



45 10 170



45 21 200



45 10 170

45 21 200

45 21 200

Product Number	Packaging	↔ Inch mm		Pliers	Handles	⚖️ lbs
45 10 170		6 3/4 170		burnished	burnished	0.34
45 21 200		8 200		burnished	plastic coated	0.41

Circlip Pliers

for grip rings on shafts

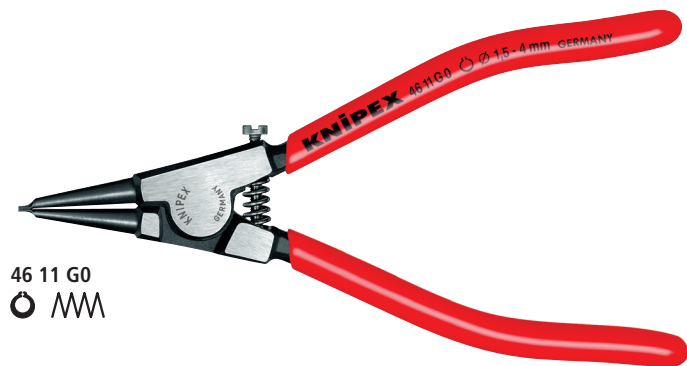
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- > for fitting grip rings on shafts ranging from 1/16" – 1 3/16" (1.5–30 mm) dia.
- > includes opening spring for easy repetitive work
- > solid style, forged
- > non-slip, solid tips
- > pliers body and tips: chrome vanadium steel; forged, oil-hardened



46 11 G0



46 11 G0

Adjustable stop screw to prevent overstretching, for rings from 1/16" - 1 5/32" (1.5 - 4.0 mm) dia.

Product Number	Packaging	↔ Inch mm		Pliers	Head	Handles	Size of shaft Ø Inch Ø mm	Tips Ø Inch Ø mm	⚖️ lbs
46 11 G0		5 1/2 140		black atramentized	polished	non-slip plastic coated	1/16 - 5/32 1.5 - 4.0	1/32 0.9	0.19
46 11 G1		5 1/2 140		black atramentized	polished	non-slip plastic coated	5/32 - 9/32 4.0 - 7.0	3/64 1.3	0.19
46 11 G2		5 1/2 140					13/64 - 1/2 5.0 - 13.0	5/64 1.8	0.19
46 11 G3		5 1/2 140					35/64 - 45/64 14.0 - 18.0	3/32 2.3	0.19
46 11 G4		7 1/4 180					25/32 - 1 3/16 20.0 - 30.0	1/8 3.2	0.30