Hydraulic Clamp Nut

Fixed connection - type square



Series N52

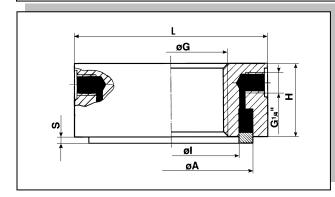
Features of series

Radial connection with pumpstand

Medium remains into the pumpstand



The pressure is based by the fixed connection of an external pumpstand. The internal medium will flow into the circular groove and raise the ring piston. Pressure rate is shown precisely at the pump stand pressure gauge. Relieving the system is based on the pumpstand function. After relieve you have to press the nut to the opposite direction . The Medium flows back to the pumpstand.



Clamping range 2 mm 4 mm 10 mm

Thread	Ring piston		Outer Dimension	Height	Clamping Force in kN Pump with max.working pressure		Part No Clamping range S
ØG _{max.}	ØA	ØI	LxB	Н	400 bar	700 bar	
							2 mm
30	65	40	80 x 80	45	80	140	052.02.030
							4 mm
36	66	46	80 x 80	50	70	120	052.04.036
							10 mm
36	66	46	90 x 90	60	70	120	152.10.036

Against corrosion our hydraulic clamp nuts are protected with a brown finish. The standard sealing systems are suitable for temperatures up to 80°. The ring piston is locked against drop out.

Special design of hydraulic clamp nuts on request

ARMATUREN BURKENSTEIN GMBH & CO. KG – ABTEILUNG SPANNELEMENTE –

D-90411 Nürnberg Puscherstraße 3

NORIS

Telefon: + 49 (0) 911/ 52 15 06 3 Telefax: + 49 (0) 911/ 52 24 40 E-Mail: noris@noris-armaturen.de Internet: www.noris-armaturen.de