



Ver detalles del producto en Medias

11.11.2025, 14:47:48 WET

SCHAEFFLER



N555-502 [↗](#)

Hydraulic cylinder, 700 bar

BETEX N555 Standard cylinder, single-acting, spring return, 50T class

Información técnica



Variante de su producto actual

Series	NSSS	Standard cylinder
Version	50T	Capacity class 50

Datos técnicos

	50	Capacity class (tons)
s_p	51 mm	Stroke
F_a	496 kN	Advance force, max.
P_{max}	700 bar	Presión máxima de funcionamiento
V_{oil}	361 cm ³	Oil capacity
A	177 mm	Height, retracted
B	228 mm	Height, extended
D	127 mm	Diámetro exterior
E	95 mm	Cylinder bore diameter
F	80 mm	Plunger diameter
H	33 mm	Base to advance port
J	70 mm	Saddle diameter
K	3 mm	Saddle protrusion from plunger
U	95 mm	Base mounting holes, bolt circle
V	1/2"-13 UNC	Base mounting holes, thread (UNC)
Z	19 mm	Base mounting holes, thread depth
W	5"-12 UN	Collar thread (UN)
X	55 mm	Collar thread, length
≈m	15 kg	Peso

Información adicional

Hard chrome plated and hardened piston, Rolled inside of cylinder, Sandblasted outside with black nitride coating, Coupling with dust cap	Product specifics
---	-------------------