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NSSF-254 [↗](#)

Hydraulic cylinder, 700 bar

BETEX NSSF Standard cylinder, single-acting, spring return, 25T class

Información técnica



Variante de su producto actual

Series	NSSS	Standard cylinder
Version	25T	Capacity class 25

Datos técnicos

	25	Capacity class (tons)
s_p	102 mm	Stroke
F_a	269 kN	Advance force, max.
P_{max}	700 bar	Presión máxima de funcionamiento
V_{oil}	392 cm ³	Oil capacity
A	216 mm	Height, retracted
B	318 mm	Height, extended
D	88 mm	Diámetro exterior
E	70 mm	Cylinder bore diameter
F	55 mm	Plunger diameter
H	25 mm	Base to advance port
J	50 mm	Saddle diameter
K	10,5 mm	Saddle protrusion from plunger
O	1½"-16 UN	Plunger female thread (UN)
P	25,4 mm	Plunger thread length
U	58 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	3 5/16"-12 UN	Collar thread (UN)
X	50 mm	Collar thread, length
≈m	8,2 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