



NSSS-256 [🔗](#)

Hydraulic cylinder, 700 bar

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

Informacje techniczne



Twoja aktualna wersja produktu

Series	NSSL	Standard cylinder
Version	25T	Capacity class 25

Technical data

	25	Capacity class (tons)
s _p	158,5 mm	Stroke
F _a	269 kN	Advance force, max.
P _{max}	700 bar	Operating pressure, max.
V _{oil}	610 cm³	Oil capacity
A	273 mm	Height, retracted
B	431,5 mm	Height, extended
D	88 mm	Outer diameter
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	10 kg	Masa



Additional information

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