

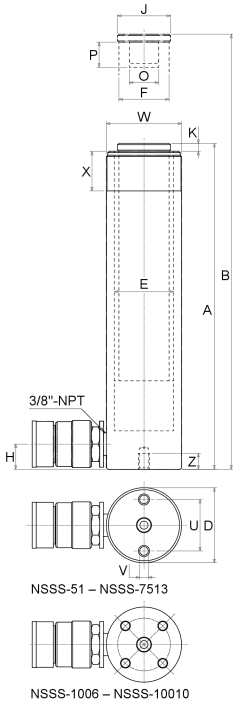


NSSF-1006 [🔗](#)

Hydraulic cylinder, 700 bar

BETEX NSSF Standard cylinder, single-acting, spring return, 100T class

Informacje techniczne



Twoja aktualna wersja produktu

Series	NSSS	Standard cylinder
Version	100T	Capacity class 100

Technical data

	100	Capacity class (tons)
s _p	170 mm	Stroke
F _a	1.001 kN	Advance force, max.
P _{max}	700 bar	Operating pressure, max.
V _{oil}	2.432 cm ³	Oil capacity
A	358 mm	Height, retracted
B	528 mm	Height, extended
D	177 mm	Outer diameter
E	135 mm	Cylinder bore diameter
F	105 mm	Plunger diameter
H	40 mm	Base to advance port
J	70 mm	Saddle diameter
K	3 mm	Saddle protrusion from plunger
U	139 mm	Base mounting holes, bolt circle
V	3/4"-10 UNC	Base mounting holes, thread (UNC)
Z	25 mm	Base mounting holes, thread depth
W	6 1/8"-12 UN	Collar thread (UN)
X	45 mm	Collar thread, length
≈m	59 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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