



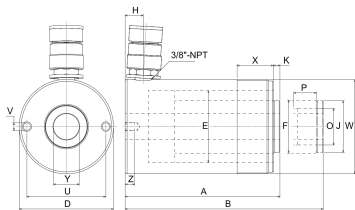
NSHS-120

Hydraulic cylinder, 700 bar

BETEX NSHS Hollow-piston cylinder, single-acting, spring return, 12T class



Informacje techniczne



Twoja aktualna wersja produktu

Series	NSHS	Hollow piston cylinder
Version	12T	Capacity class 12



Technical data

	12	Capacity class (tons)
s _p	8 mm	Stroke
A _p	18,5 cm²	Effective piston area
F _a	129 kN	Advance force, max.
P _{max}	700 bar	Operating pressure, max.
V _{oil}	14,8 cm³	Oil capacity
A	60 mm	Height, retracted
B	68 mm	Height, extended
D	73 mm	Outer diameter
E	54 mm	Cylinder bore diameter
F	35 mm	Plunger diameter
H	12,5 mm	Base to advance port
O	3/4"-16 UN	Plunger female thread (UN)
P	16 mm	Plunger thread length
U	50,8 mm	Base mounting holes, bolt circle
V	5/16"-18 UN	Base mounting holes, thread (UNC)
Z	9 mm	Base mounting holes, thread depth
W	2 3/4"-16 UN	Collar thread (UN)
X	33 mm	Collar thread, length
Y	19,5 mm	Center hole diameter
≈m	1,5 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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