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NSSS-158 [↗](#)

Hydraulic cylinder, 700 bar

BETEX NSSS Standard cylinder, single-acting, spring return, 15T class

Información técnica



Variante de su producto actual

Series	NSSS	Standard cylinder
Version	15T	Capacity class 15

Datos técnicos

	15	Capacity class (tons)
s_p	203,5 mm	Stroke
F_a	166 kN	Advance force, max.
P_{max}	700 bar	Presión máxima de funcionamiento
V_{oil}	483 cm ³	Oil capacity
A	322 mm	Height, retracted
B	525,5 mm	Height, extended
D	73 mm	Diámetro exterior
E	55 mm	Cylinder bore diameter
F	40 mm	Plunger diameter
H	25 mm	Base to advance port
J	38 mm	Saddle diameter
K	9,6 mm	Saddle protrusion from plunger
O	1"-8 UN	Plunger female thread (UN)
P	25,4 mm	Plunger thread length
U	47,7 mm	Base mounting holes, bolt circle
V	3/8"-16 UNC	Base mounting holes, thread (UNC)
Z	13 mm	Base mounting holes, thread depth
W	2 1/4"-16 UN	Collar thread (UN)
X	30 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