



Ver detalles del producto en Medias

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**SCHAEFFLER**



### **NSSS-106** [↗](#)

Hydraulic cylinder, 700 bar

BETEX NSSS Standard cylinder, single-acting, spring return, 10T class

#### Información técnica

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### Variante de su producto actual

Series	NSSS	Standard cylinder
Version	10T	Capacity class 10

### Datos técnicos

	10	Capacity class (tons)
$s_p$	152,5 mm	Stroke
$F_a$	111 kN	Advance force, max.
$P_{max}$	700 bar	Presión máxima de funcionamiento
$V_{oil}$	242 cm <sup>3</sup>	Oil capacity
A	247 mm	Height, retracted
B	399,5 mm	Height, extended
D	57 mm	Diámetro exterior
E	45 mm	Cylinder bore diameter
F	38 mm	Plunger diameter
H	19 mm	Base to advance port
J	40 mm	Saddle diameter
K	6 mm	Saddle protrusion from plunger
O	1"-8 UN	Plunger female thread (UN)
P	19 mm	Plunger thread length
U	39 mm	Base mounting holes, bolt circle
V	5/16"-18 UNC	Base mounting holes, thread (UNC)
Z	13 mm	Base mounting holes, thread depth
W	2 1/4"-14 UN	Collar thread (UN)
X	30 mm	Collar thread, length
≈m	4,4 kg	Peso



### Información adicional

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

Product specifics