



Ver detalles del producto en Medias

11.11.2025, 14:47:55 WET

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### **N55S** [↗](#)

Hydraulic cylinder, 700 bar

BETEX N55S Standard cylinder, single-acting, spring return, 5T class

## Información técnica

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### Variante de su producto actual

Series	NSSS	Standard cylinder
Version	5T	Capacity class 5

### Datos técnicos

	5	Capacity class (tons)
$s_p$	127 mm	Stroke
$F_a$	49,5 kN	Advance force, max.
$P_{max}$	700 bar	Presión máxima de funcionamiento
$V_{oil}$	90 cm <sup>3</sup>	Oil capacity
A	216 mm	Height, retracted
B	343 mm	Height, extended
D	38 mm	Diámetro exterior
E	30 mm	Cylinder bore diameter
F	25,4 mm	Plunger diameter
H	19 mm	Base to advance port
J	25 mm	Saddle diameter
K	6 mm	Saddle protrusion from plunger
O	3/4"-16 UN	Plunger female thread (UN)
P	14 mm	Plunger thread length
U	25 mm	Base mounting holes, bolt circle
V	1/4"-20 UNC	Base mounting holes, thread (UNC)
Z	14 mm	Base mounting holes, thread depth
W	1 1/2"-16 UN	Collar thread (UN)
X	28 mm	Collar thread, length
≈m	1,9 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