



Ver detalles del producto en Medias

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SCHAEFFLER



### **NSSS-152** [↗](#)

Hydraulic cylinder, 700 bar

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

#### Información técnica

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### Variante de su producto actual

|         |      |                   |
|---------|------|-------------------|
| Series  | NSSS | Standard cylinder |
| Version | 15T  | Capacity class 15 |

### Datos técnicos

|           |                     |                                   |
|-----------|---------------------|-----------------------------------|
|           | 15                  | Capacity class (tons)             |
| $s_p$     | 52,5 mm             | Stroke                            |
| $F_a$     | 166 kN              | Advance force, max.               |
| $P_{max}$ | 700 bar             | Presión máxima de funcionamiento  |
| $V_{oil}$ | 125 cm <sup>3</sup> | Oil capacity                      |
| A         | 149,6 mm            | Height, retracted                 |
| B         | 202,1 mm            | Height, extended                  |
| D         | 73 mm               | Diámetro exterior                 |
| E         | 55 mm               | Cylinder bore diameter            |
| F         | 40 mm               | Plunger diameter                  |
| H         | 19 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        | 4,1 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