

| | | | |
|---|---------------------------|-------------------------------------|---------------------------------------|
| ISO 11901 - 1 B8 3180 220 000 001(MB) 075.90.55 (FCA) | VDI 3003 B2 4006 (BMW) | 90.25.00 (GM) E24.54.815.G (PSA) | 39D 878 (VW) EM24.54.700 (Renault) |
|---|---------------------------|-------------------------------------|---------------------------------------|



ACTIVE SAFETY



OSAS + OSM = OVER STROKE ACTIVE SAFETY + OVER STROKE MARKER

* $F_{1i} =$

Isothermal end force at 100% Cu



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** $F_{1p} =$

Polytrophic end force at 100% Cu



Collegabile con tubi - Linkable with hoses
Anschlussfähig mit Leitungen
Connectable avec tubes - Connectable with mangueras
Acompláveis com tubos

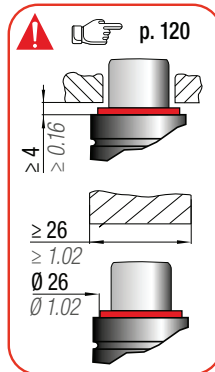
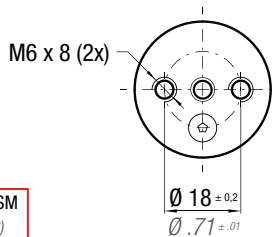
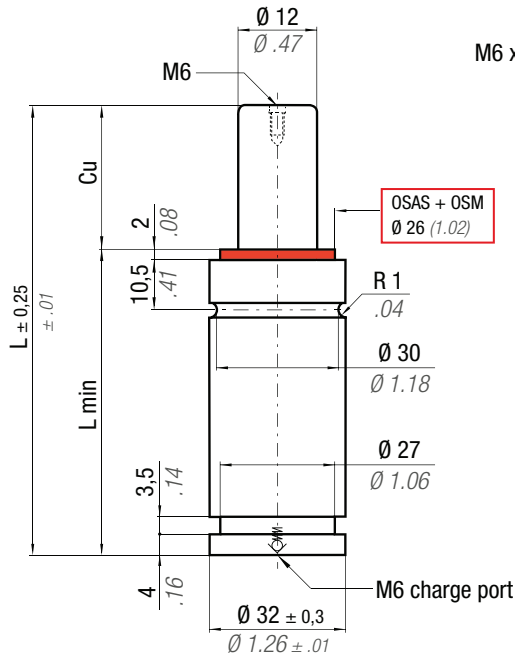
Micro 32°

HOW TO ORDER

SC 200 - 050 - A - YW

Force color code

| Force color code | P | | Fo | |
|------------------|--------|----------|-----------------------------------|--------|
| | bar | psi | Initial force ± 5% at +20°C +68°F | |
| GR | 45 | 653 | 50 | 112 |
| BU | 90 | 1305 | 100 | 225 |
| RD | 135 | 1958 | 150 | 337 |
| YW | 180 | 2610 | 200 | 450 |
| BK | 20-180 | 290-2610 | 22-200 | 49-450 |

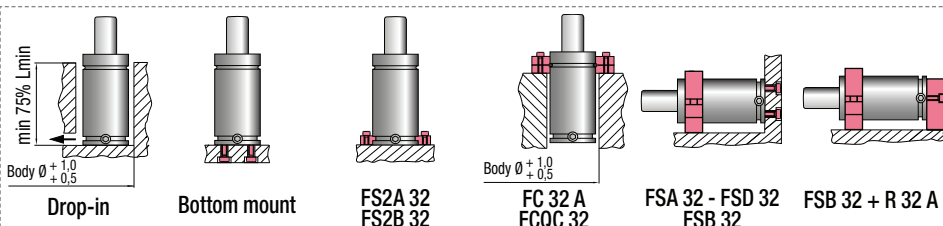


| | | | | | | | | |
|----------------|--------------------------|---------------------------|------------------------------|----------------------------|--|--------------------------------|----------------------|---------------------------------|
| N ₂ | 0 - 80 °C 32 - 176 °F | ΔP ± 0,33 %/°C | P max 180 bar 2610 psi | P min 20 bar 290 psi | S 1,13 cm ² 0.175 in ² | SPM ~ 80 - 100 (at 20°C) | Max Speed 1,8 m/s | Maintenance kit 39BMSC00150E |
|----------------|--------------------------|---------------------------|------------------------------|----------------------------|--|--------------------------------|----------------------|---------------------------------|

| CODE | Cu | | L | | L min | | F _{1i} * | | F _{1p} ** | | V ₀ | | ~Kg | ~lb | PED 2014/68/EU |
|--------------------|------|------|------|-------|-------|------|-----------------------|----|-----------------------|----|-----------------|-----------------|------|------|-------------------|
| | mm | inch | mm | inch | mm | inch | daN | lb | daN | lb | cm ³ | in ³ | | | |
| ◆ SC 200 - 010 - A | 10 | 0.39 | 70 | 2.76 | 60 | 2.36 | 1,15 x F ₀ | | 1,28 x F ₀ | | 9,6 | 0.59 | 0,26 | 0.56 | ✓ |
| ◆ SC 200 - 013 - A | 12,7 | 0.51 | 75,4 | 2.97 | 62,7 | 2.47 | 1,17 x F ₀ | | 1,30 x F ₀ | | 11,1 | 0.68 | 0,26 | 0.58 | ✓ |
| SC 200 - 016 - A | 16 | 0.63 | 82 | 3.23 | 66 | 2.60 | 1,19 x F ₀ | | 1,33 x F ₀ | | 13,0 | 0.79 | 0,27 | 0.60 | ✓ |
| SC 200 - 025 - A | 25 | 0.98 | 100 | 3.94 | 75 | 2.95 | 1,22 x F ₀ | | 1,37 x F ₀ | | 18,0 | 1.10 | 0,30 | 0.65 | ✓ |
| SC 200 - 038 - A | 38 | 1.50 | 126 | 4.96 | 88 | 3.46 | 1,24 x F ₀ | | 1,40 x F ₀ | | 25,3 | 1.54 | 0,33 | 0.73 | ✓ |
| SC 200 - 050 - A | 50 | 1.97 | 150 | 5.91 | 100 | 3.94 | 1,25 x F ₀ | | 1,42 x F ₀ | | 32,0 | 1.95 | 0,37 | 0.81 | ✓ |
| SC 200 - 063 - A | 63,5 | 2.48 | 177 | 6.97 | 113,5 | 4.47 | 1,26 x F ₀ | | 1,43 x F ₀ | | 39,6 | 2.42 | 0,41 | 0.89 | ✓ |
| SC 200 - 080 - A | 80 | 3.15 | 210 | 8.27 | 130 | 5.12 | 1,26 x F ₀ | | 1,44 x F ₀ | | 48,9 | 2.98 | 0,45 | 0.99 | ✓ |
| SC 200 - 100 - A | 100 | 3.94 | 250 | 9.84 | 150 | 5.91 | 1,27 x F ₀ | | 1,46 x F ₀ | | 59,6 | 3.64 | 0,51 | 1.13 | ✓ |
| SC 200 - 125 - A | 125 | 4.92 | 300 | 11.81 | 175 | 6.89 | 1,28 x F ₀ | | 1,47 x F ₀ | | 72,7 | 4.44 | 0,59 | 1.30 | ✓ |

◆ Disposable

SC SCF



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INSTALLATION GUIDELINE

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