

ACE SC 300 EUM1. shock absorber, M 20x1,5, self-adjusting, stroke 19 mm

Item no. FL-SC-300-EUM1

Manufacturer ACE

EAN 4050571611361

ACE shock absorber, M 20x1,5, self-adjusting, stroke 19 mm

TECHNICAL DATA

HS-Code 84879059

Weight 0.175 kg



DESCRIPTION

Materials:

shock absorber body and accessory: Steel bronzing, piston rod: hardened, rust-free steel (type SC 45...: steel hard chrome plated)

Temperature range:

0°C to max. +66°C (SC 45...: -12°C to max. +66°C)

Stroke speed:

0,15 up to 3,7 m/s (Type SC²: 0,1 up to 5,7 m/s, Type SC 45...: 0,02 up to 0,46 m/s)

Fixed limit stop:

integrated

Information:

Exceeding W4: (max. energy absorbed per hour expressed in Nm/h) is possible when switched off temporarily or the shock absorber is cooled with the cylinder exhaust air (take note of the approved heating)

Thread B	M 20x1,5
Stroke [mm]	19
max. Energy consumption per stroke (W3) [Nm]	33

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max. Energy consumption per hour (W4) [Nm]	45000
effective mass (me) [KGM]	1,4 - 8
Spring force [N]	5 - 10
A [mm]	7,0
D [mm]	87,4
E [mm]	8,0
G [mm]	4,8
I [mm]	30,0
J [mm]	4,6
K [mm]	17
SW1 [mm]	18
SW2 [mm]	23
Max. axial deviation* [°]	5
Clamping flange****	MB 20
Stop sleeve	AH 20
Side load adapter***	BV 20 SC
Locking nut	KM 20
Temperature range [°C]	0 to +66