

ACE SC 4525 EUM5. shock absorber, M 45x1,5, self-adjusting, stroke 25 mm

Item no. FL-SC-4525-EUM5

Manufacturer ACE

EAN 4050571611552

ACE shock absorber, M 45x1,5, self-adjusting, stroke 25 mm

TECHNICAL DATA

HS-Code 40094100

Weight 1 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 45x1,5
Stroke [mm]	25
max. Energy consumption per stroke (W3) [Nm]	340

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max. Energy consumption per hour (W4) [Nm]	107000
effective mass (me) [KGM]	3400 - 6800
Spring force [N]	67 - 104
D [mm]	165,9
E [mm]	9,5
G [mm]	12,6
I [mm]	23,1
K [mm]	35
Max. axial deviation* [°]	4
Temperature range [°C]	-12 to +66