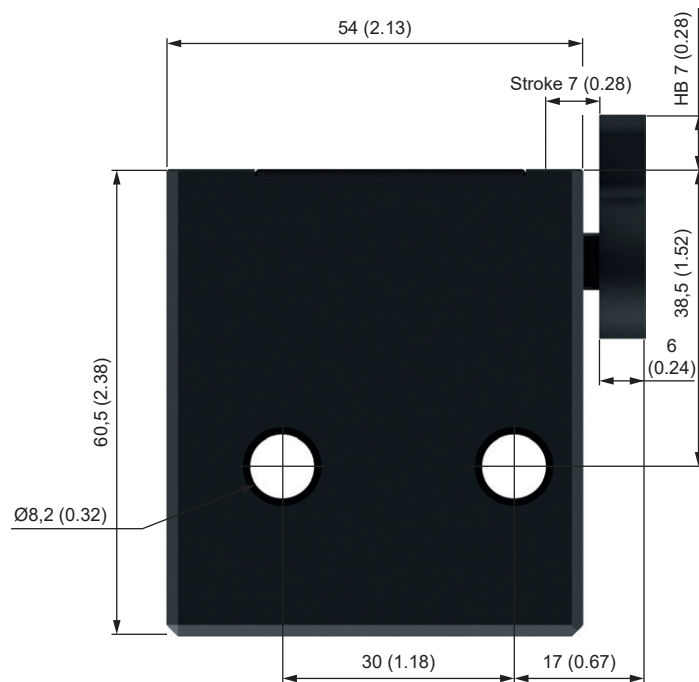
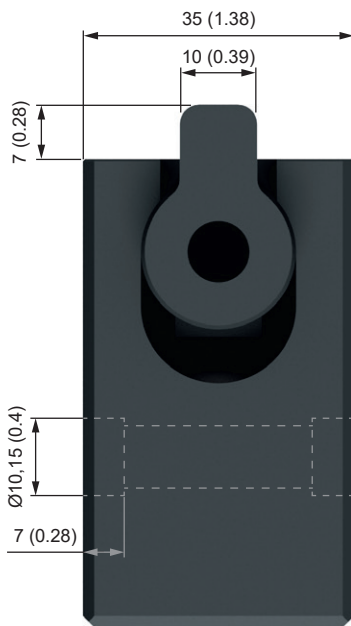


WPS-A 15



- Precise deceleration and singulation of pallets
 - Adjustable pneumatic deceleration with pneumatic piston return
 - Masses up to 15 kg and speeds up to 50 m/min
- Housing: aluminium, black anodized, Stop: hard anodized
 - Hardened stop
 - Sensor for end position (optional)
 - Special version: pallet stopper for clean room Cl. 5 (ISO), Cl. 100 (US), Cl. 3 (VDI)
 - RoHS compliant Directive 2002/95/EC



PERFORMANCE

Speed	Mass kg (lbs)
6 m/min	0,25 - 15 (0.55 - 33.07)
9 m/min	0,25 - 10 (0.55 - 22.05)
12 m/min	0,25 - 9 (0.55 - 19.84)
18 m/min	0,25 - 7 (0.55 - 15.43)
24 m/min	0,25 - 6 (0.55 - 13.23)
30 m/min	0,25 - 4 (0.55 - 8.82)
36 m/min	0,25 - 2 (0.55 - 4.41)
50 m/min	0,25 - 1 (0.55 - 2.2)

Values apply to a coefficient of friction of 0.07 μ at a propelling force of at least 3 N (0.67 lbs).

SPECIFICATIONS

Working Pressure	4 - 8 bar (58.02 - 116.03 psi)
Compressed Air	treated
Tube Diameter	6 - 8 mm (0.24 - 0.31 inch)
Stroke horizontal	7 mm (0.28 inch)
Stroke vertical	7 mm (0.28 inch)

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Accessories

Ordering Information

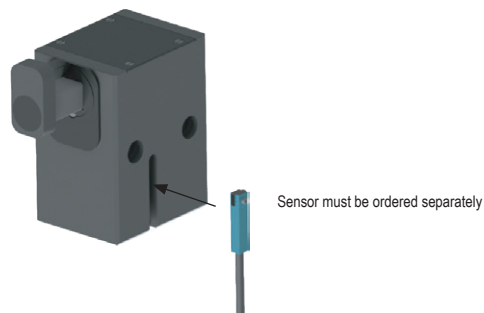
Pallet stopper **WITHOUT** preparation for proximity switch
(ATTENTION: not retrofittable)



Available Models:

WPS-A 20 WPS 20
WPS-A-60 WPS 22
WPS 500 WPZ 32
WPS-F 250 WPZ 40
WPS-F 400

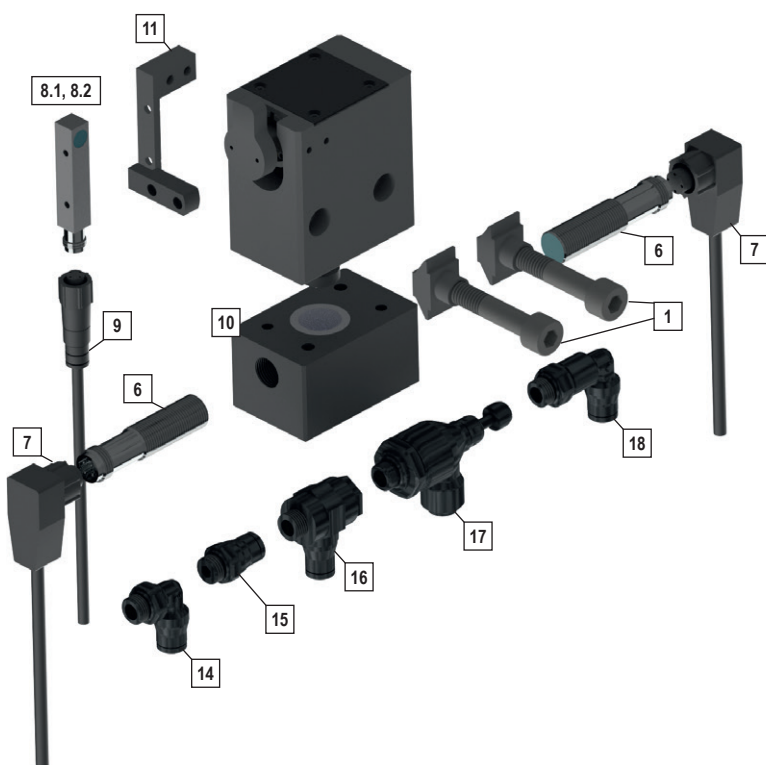
Pallet stopper **WITH** preparation for proximity switch (-NV)
(pallet stopper contains magnetic piston)



Available Models:

WPS-A 20-NV WPS-F 400-NV
WPS-A-60-NV WPS 22-NV
WPS 500-NV WPZ 32-NV
WPS-F 250-NV WPZ 40-NV

WPS-A 15



1	PSB-A15	Fastening set
6	N 20	Sensor with plug, inductiv
7	KS60	Cable with angle plug, Ø12mm
8.1	N 31	Sensor, inductiv, with plug
8.2	N 30	Sensor with cable 2,5 m, inductiv
9	KS50	Cable with plug Ø8mm
10	PSA15-15	Sensor bracket WPS-A 15
11	PSA15-16	Sensor bracket WPS-A 15
14	VW1/8-6	Stud elbow G1/8 Ø6mm Tube
15	VGR1/8-6	Male stud G1/8 Ø6mm Schlauch •Tube
16	VWS1/8-6	Single banjo G1/8 Ø6mm Tube
17	VDR1/8-6	Flow control regulator G1/8 Ø6mm Tube
18	VWL1/8-6	Stud elbo, extended G1/8 Ø6mm Tube