



Special features:
 ■ Light, easy to handle.

Included in delivery:
PG 3/500 S

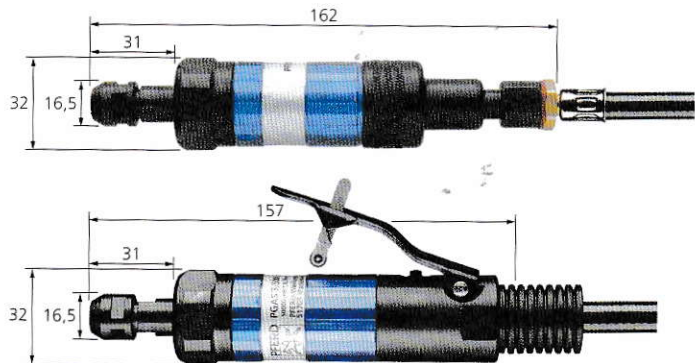
3 m air supply hose with 1/4" male threaded connection and threaded quick coupling (STGI), 6 mm collet, 2 keys.

PGAS 3/500 HV

1 m exhaust hose and 3 m air supply hose with 1/4" male threaded connection and threaded quick coupling (STGI), 6 mm collet, 2 keys.

PG 3/500 S
PGAS 3/500 HV

50,000 RPM / 200 watts



PFERDVALUE:



Description	EAN 4007220	Exhaust direction	Throttle type	Air consumption at idling speed [m³/min]	Air consumption under load [m³/min]	Collet group	Inner dia. of air supply hose [mm]	Net weight [kg]
PG 3/500 S	286326	front	push-pull	0.45	0.24	5	8.5	0.370
PGAS 3/500 HV	286333	rear	lever	0.45	0.24	5	8.5	0.460

Collets



Group	For shank dia. 3 mm, 1/8 inch	6 mm	1/4 inch
	EAN 4007220		
5	299944	299951	606032

For dimensions see page 116.

Keys



Description	EAN 4007220
EM SW 7/16"	300480
EM SW 9/16"	186831

Connecting set



Description	EAN 4007220
AS 3	351123

See page 67.

In-line fine filter



Description	EAN 4007220
SF 24 STG-IG 1/4	953259

See page 67.

Suitable PFERD tools

Catalogue section 2	Catalogue section 3*	Catalogue section 4*	Catalogue section 5
TC burrs Cut 3 PLUS, 4, 5, ALU, INOX, MICRO, TITANIUM Dia. up to 3 mm Shank dia. 3 mm	Mounted points Shank dia. 3 mm; Dia. up to 8 mm Dia. 8 to 10 mm Width ≤ 16 mm	Poliflex fine grinding points Shank dia. 3 + 6 mm Bonds: GR Dia. up to 4 mm GHR, LR, TX Dia. up to 10 mm LHR Dia. up to 15 mm	Diamond grinding points Dia. 3.5 to 7.0 mm Shank dia. 3 + 6 mm CBN grinding points Dia. 6.0 to 9.0 mm Shank dia. 3 + 6 mm
HSS rotary cutters Special cuts Dia. up to 1.6 mm Shank dia. 3 mm	Dia. 10 to 16 mm Width ≤ 4 mm Shank dia. 6 mm; Dia. up to 10 mm Dia. 10 to 16 mm Width ≤ 32 mm	Abrasive spiral bands and rubber drum holders Dia. up to 8 mm	

*If no shank diameter is given, the shank dia. of 6 mm applies.

*Catalogue sections 3/4: This data applies to an unsupported shank length of 10 mm and the max. stated mounted point dimensions.

Note: Please observe the recommended cutting speeds and the max. permitted rotational speeds in catalogue sections 2-8.

