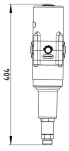
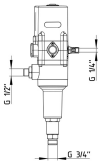


19385
Pneumatik-Pumpe 5:1-DW
Wandmontage







Pneumatic pump 5:1-DW

for wall-mounting

Item number:	19 385
EAN:	4103810193859
Discount group:	D

Technical data

Pressure ratio:	5:1
Max. diameter (mm):	130
Max. air pressure (bar):	8
Min. air pressure (bar):	2
Recommended air pressure (bar):	6
Cylinder capacity engine (cm³):	220
Cylinder capacity pump (cm³):	70
Quantity of strokes at 8 bar at a free-flow (strokes/min):	270
Pump capacity at 8 bar at a free-flow (l/min):	20
Pump pressure at 8 bar air pressure (bar):	40
Air consumption at 8 bar air pressure (l/min):	470
Length of discharge pipe work:	depends on size of installation.
Weight (kg):	5,28
Max. suction heigth:	6 m, suction tube G 3/4"
Compressed air connection:	G 1/4" female
Oil connection - suction side:	G 3/4" male thread (both sides)
Oil connection - delivery side:	G 1/2" male
Noise level, dB(A), idle running acc. to ISO 9614-2 at a distance of 2 m:	78
Noise level under load acc. to ISO 9614-2 at a distance of 2 m (dB A):	77
Viscosity of discharged liquid:	oil up to SAE 140
Classical liquids to be discharged:	engine, gear aud hydraulic oil
Time duration for 1 complete container draining:	200 l oil in 14 minutes
Lacquering:	blue, Pantone 294 C
Length of engine (mm):	360
Weight of motor (kg):	4

Specification

- Pneumatic oil pump 5:1, double acting (DW)
- Non-return valve, on the delivery side
- Accessories required:
- Suction tubes (19 522), (19 523), (19 523 001)
- Suction hose (19 512)
- Wall mounting bracket (19 521)

Special notes

- 5 year warranty (excluding wearable parts)
- Spare parts available for 10 years
- Rugged pump, versatile in use
- For wall-mounting

- To discharge engine, gear and hydraulic oils
- Double-acting pump, provides a continuous flow of media
- Especially designed for oil supply over long distances
- Designed for use in conjunction with pipe lines. We strongly recommend the use of an overflow valve ((19 648), 16 bar, or (19 506), 20 bar).
- Can be easily combined with several hose reels
- Special low-maintenance and low-wear design
- Optimum efficiency (air consumption / delivery rate / pipe length)
- impact resistant die casting
- Use with air maintenance unit (oiler and water separator) (20 218 950)

Packaging

Dimensions LxWxH (mm):	1100 x 190 x 195
Weight (kg):	5,760
Packing unit:	1,0