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SCHAEFFLER



PUMP1000-5L-AIR

Hydraulic pump, air-driven

Air-hydraulic foot pump, 1000 bar

Technical information

Your current product variant

Series	PUMP	Series PUMP
Version	HN	For use with hydraulic nuts

Technical data

p_{max}	1,000 bar	Maximum operating pressure
$\dot{V}$	100 – 500 cm³	Oil flow/minute
V_{max}	5 l	Volume of oil container
V_{eff}	4 l	Useable oil quantity
η_{40}	32 – 46 mm²/s	Oil viscosity in accordance with ISO VG at 40°C
p_{AIR}	2,8 – 8,5 bar	Required pressure in the air supply
L_0	2,000 mm	Hose length
	Quick coupling G¼	Coupling
	320 mm	Length pump
	270 mm	Width pump
	235 mm	Height pump
≈m	14 kg	Weight

Additional information

preferably in combination with hydraulic nuts HYDNUT	Use

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all further information and guidelines for this product.For further information you can use the contact form on our website

Related products

HYDNUT..-E
HYDNUT..-E-INCH
HYDNUT..-HEAVY

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