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P/N 33516

Diaphragm pump series APPB-12 in polypropylene and aluminum with suction tube in stainless steel for tanks

AREAS OF USE

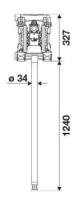
Aeronautics, Agriculture, Automotive, Building and road construction, Chemical industry, Lube trucks and transports, Shipping and offshore, Railway transport

FEATURES

Ratio 1:1 Compatible fluids antifreeze and windshield washing liquid Internal flanges and motor engine material aluminum Wetted parts polypropylene Ball valve material Teflon® Air inlet connection G 3/8" (f) Fluid inlet-outlet connection G 3/4" (f) x G 1/2" (f) Working pressure 2 ÷ 6 bar Max supply pressure 8 bar Average air consumption 400 l/min Noise level 75 dB Fluid temperature -10 ÷ +65 °C Max size pumpable solids Ø 1,5 mm Suction-delivery ball valve with spring Bung adaptor p/n 33434	Flow rate	50 l/min
Compatible fluids windshield washing liquid Internal flanges and motor engine material Wetted parts polypropylene Ball valve material Teflon® Air inlet connection G 3/8" (f) Fluid inlet-outlet connection Working pressure 2 ÷ 6 bar Max supply pressure 8 bar Average air consumption 400 l/min Noise level 75 dB Fluid temperature -10 ÷ +65 °C Max size pumpable solids Ø 1,5 mm Suction-delivery ball valve with spring	Ratio	1:1
engine material Wetted parts Ball valve material Air inlet connection Fluid inlet-outlet connection Working pressure Average air consumption Noise level Fluid temperature Max size pumpable solids Suction-delivery ball valve with spring Polypropylene Teflon® A 75 dB Fluid temperature -10 ÷ +65 °C Ø 1,5 mm Cylindrical ball valve with spring	Compatible fluids	windshield washing
Ball valve material Air inlet connection G 3/8" (f) Fluid inlet-outlet connection Working pressure 2 ÷ 6 bar Max supply pressure 8 bar Average air consumption Noise level 75 dB Fluid temperature -10 ÷ +65 °C Max size pumpable solids Suction-delivery ball valve with spring		aluminum
Air inlet connection Fluid inlet-outlet connection G 3/4" (f) x G 1/2" (f) Working pressure 2 ÷ 6 bar Max supply pressure 8 bar Average air consumption Noise level 75 dB Fluid temperature -10 ÷ +65 °C Max size pumpable solids Suction-delivery ball valve with spring C 3/8" (f) G 3/8" (f) C 1/2" (f) A to G 1/2" (f) A to G 1/2" (f) E to G 1/2" (f) A to G 1/2" (f) C to G 1/2" (f) A to G 1/2" (f) C to G 1/2" (f) A to G 1/2" (f) C to G 1/2" (f) A to G 1/2" (f) C to G 1/2"	Wetted parts	polypropylene
Fluid inlet-outlet connection Working pressure 2 ÷ 6 bar Max supply pressure 8 bar Average air consumption Noise level 75 dB Fluid temperature -10 ÷ +65 °C Max size pumpable solids Suction-delivery ball valve with spring G 3/4" (f) x G 1/2" (f) 2 ÷ 6 bar 400 l/min 75 dB Fluid temperature -10 ÷ +65 °C Cylindrical ball valve with spring	Ball valve material	Teflon®
Connection G 3/4" (f) x G 1/2" (f) Working pressure 2 ÷ 6 bar Max supply pressure 8 bar Average air consumption Noise level 75 dB Fluid temperature -10 ÷ +65 °C Max size pumpable solids Ø 1,5 mm Suction-delivery ball valve with spring connection 2 ÷ 6 bar 400 l/min 75 dB Culting temperature -10 ÷ +65 °C Culting temperature yellindrical ball valve with spring	Air inlet connection	G 3/8" (f)
Max supply pressure 8 bar Average air consumption 400 l/min Noise level 75 dB Fluid temperature -10 ÷ +65 °C Max size pumpable solids Ø 1,5 mm Suction-delivery ball valve with spring cylindrical ball valve with spring		G 3/4" (f) x G 1/2" (f)
Average air consumption 400 l/min Noise level 75 dB Fluid temperature -10 ÷ +65 °C Max size pumpable solids Ø 1,5 mm Suction-delivery ball valve with spring cylindrical ball valve with spring	Working pressure	2 ÷ 6 bar
Noise level 75 dB Fluid temperature -10 ÷ +65 °C Max size pumpable solids Ø 1,5 mm Suction-delivery ball valve with spring cylindrical ball valve with spring	Max supply pressure	8 bar
Fluid temperature -10 ÷ +65 °C Max size pumpable solids Ø 1,5 mm Suction-delivery ball valve with spring cylindrical ball valve with spring	Average air consumption	400 l/min
Max size pumpable solids ø 1,5 mm Suction-delivery ball valve with spring cylindrical ball valve with spring	Noise level	75 dB
Suction-delivery ball valve with spring cylindrical ball valve with spring	Fluid temperature	-10 ÷ +65 °C
with spring with spring	Max size pumpable solids	ø 1,5 mm
Bung adaptor p/n 33434	-	-
	Bung adaptor	p/n 33434



OVERALL DIMENSIONS (mm)



Suction tube	1240 mm - ø 34 mm
Packing	2 - 0,034
Weight	12,48 kg