



ART. 3C1/16111NHH

Diaphragm pumps - entirely in aluminum

Diaphragm pump in aluminum series AAB-12 with membranes in NBR, balls and seats in Hytrel®



FLUIDS

WASTE OIL | FRESH OIL | ANTIFREEZE | WINDSHIELD FLUID | WATER | DIESEL FUEL

SECTORS

AERONAUTIC | AGRICULTURE | AUTOMOTIVE | LUBE TRUCK AND INDUSTRIAL VEHICLE | CLEANING | BUILDING INDUSTRY AND ROAD CONSTRUCTION | RAILWAY TRANSPORT | CHEMICAL INDUSTRY | MANUFACTURING INDUSTRY | MINING | SHIPPING AND OFFSHORE

CERTIFICATIONS

ATEX (ZONE 1) | ATEX (ZONE 21)

Features	UM	Value
Flow rate	l/min	70
Ratio		1:1
Max pressure	bar	8
Max cycles for minute	cpm	400
Delivery for cycles	litres	0,188
Max suction lift	m	dry column 4,5 - wet column 7,5
Max size pumpable solids	mm	1,5
Max working temperature	°C	100
Noise level	dB	75
Max air consumption	m ³ /min	0,80
Air working pressure	bar	2 ÷ 6
Air inlet connection		G 3/8" (f)
Air outlet connection (muffler)		G 1/2" (f)
Fluid inlet connection		G 3/4" (f)
Fluid outlet connection		G 1/2" (f)
Balls for inlet		ball valve
Membranes		NBR
Balls		Hytrel®
Seats		Hytrel®
Packing	N° - m ³	1 - 0,02
Gross weight	kg	6,3

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