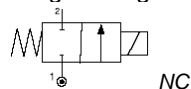


Media: air – water – gas – light oil - vacuum
 Pressure range: 0 to 30 Bar max
 Media temperature: -10°C +80°C max
 Ambient temperature: -20°C to +60°C
 Media viscosity: 50 centistokes max
 Mounting: any position
 Weight: 640g



2/2 Brass

42mm BASE MOUNT

NORMALLY CLOSED

2 WAY DIRECT ACTING

0 – 30 Bar

TYPE HAB412



PRESSURE

Ø Port	Ø Orifice (mm)	Flow Kv Ltr/ min	Pressure Rating (Bar)			Seals	Part Number
			Min	Max AC	Max DC		
00	3.0	4.3	0	30	21	NBR FKM EPDM Silicone *PTFE	HAB4123 + seal + voltage
	4.0	9.7	0	20	14		HAB4124 + seal + voltage
	5.0	10.7	0	15	10.5		HAB4125 + seal + voltage

OPTIONS

IP54 Coil with flying leads
 *PTFE Seal
 Normally Open
 Stainless Steel and other custom made options are available upon request

ELECTRICAL DATA

Voltage (-10% + 10%) Continuous duty 100%		Coil	Power Consumption		Insulation class	Enclosure	Electrical connections
			Inrush	Holding			
~	24 - 110 - 220 - 380 (50 or 60 Hz)	WPA3C	88VA	57VA	N 200°C	IP 54	30cm flying leads
=	12 - 24 (DC)		33.6 Watts				

CONSTRUCTION

Body : Brass
 Tube and internal parts : Stainless steel
 Seals and gaskets: NBR (Optional EPDM, Viton, Silicone or PTFE)
 Moulded coil : Resin

REPAIR KIT

Armature	SP + Valve Part Number
Coil	WPA3C + voltage

OVERALL DIMENSIONS

