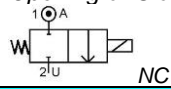


Media: air – Inert Gas - CO₂, N₂
 Pressure range: 0 to 300 Bar max
 Media temperature: -10°C +80°C max
 Ambient temperature: -20°C to +50°C
 Media viscosity: 40 centistokes max
 Mounting: any position
 Weight: 350g
 Opening or Closing time: 30 mSec



2/2 Brass

1/8 – 1/4

DIRECT ACTING

2/2 Normally Closed

0 – 300 Bar

TYPE EN52000-6



PRESSURE

Ø Port BSP	Ø Orifice mm	Flow Cv Ltr/ min	Pressure Rating (Bar) ΔP		Protection	Override	Part Number
			Min	Max			
1/8	0.7	0.175	0	300	IP65	-	EN52001 + voltage
1/4	0.7	0.175	0	300	IP65	-	EN52000 + voltage
1/8	0.7	0.175	0	300	IP65	Manual Override	EN52002 + voltage
1/4	0.7	0.175	0	300	IP65	Manual Override	EN52004 + voltage
1/8	0.7	0.175	0	300	ATEX ExdIIIC T6 or T4	-	EN52003 + voltage
1/4	0.7	0.175	0	300	ATEX ExdIIIC T6 or T4	-	EN52005 + voltage
1/8	0.7	0.175	0	300	ATEX ExdIIIC T6 or T4	Manual Override	EN52006 + voltage

OPTIONS

IP65 Coil + Connector PG9 DIN43650A
 NPT Thread
 Stainless steel version

ELECTRICAL DATA

Voltage (-10% + 10%) Continuous duty 100%	Coil	Power	Insulation class	Enclosure	Electrical connections
= 12 - 24 – 110- 200 (DC)	40/15	13 Watts	F 155°C	IP 65 with connector	3 spades DIN 43650 DIN 40050 VDE 0110

CONSTRUCTION

Body: Brass
 Tube and internal parts: Stainless steel
 Seals and gaskets: EPDM + PTFE
 Moulded coil: Resin

REPAIR KIT

Complete Plunger + O Rings	KIT + valve part number
Coil	31037 + voltage

OVERALL DIMENSIONS

Standard Version EN52000 + EN52001

Manual Over Ride EN52002 + EN52004

