

DHP SERIES
2/2 DIRECT ACTING HIGH
PRESSURE SOLENOID VALVE (NC)

Automation
Simplified...



Solenoid Valve

Angle Seat Valve

Rotary Coupling

Pneumatic Directional Control Valve

Actuator

Cylinder

One Touch Fitting

Ball Valve

Butterfly Valve



Model No. :	DHP-D1851009
Valve Position :	Normally Close
Type :	2/2 Direct Acting
Orifice :	0.9 mm
Pressure :	0 - 350 bar
Body Material :	SS304
Port Connection :	1/4" BSP
Media :	Air
Ambient Temperature :	-10°C to 70°C
Seal Material :	NITRILE + PCTFE
Media Temp :	-30°C to 90°C
Seat Matrial :	PCTFE

230V AC
15W

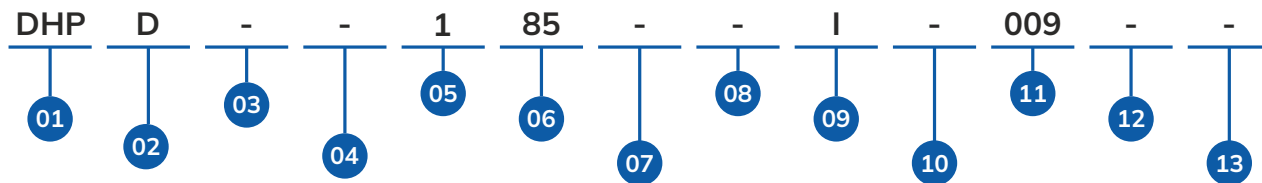
High Reliability Unaffected by Voltage Surges. Easy coil changes coil lockable in 4X90 position or freely movable in between as require.

IP65 Epoxy square coil, IP65 Metallic round enclosure, IP67 Flameproof enclosure, IP68 Weatherproof enclosure.

Valve Model No.	Coil Model No	Symbol
DHP-D185I009	MAK15B	

* All dimensions are approx

DHP - SERIES DIRECT ACTING HIGH PRESSURE SOLENOID VALVE MODEL CHART

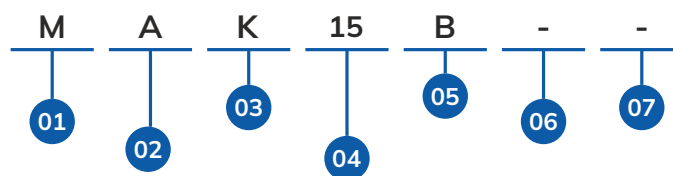


01	SERIES	04	SEAL MATERIAL	07	PORT CONNECTION	10	FEATURES	12	CONFIGURATION	13	VERSION
DHP		-	Nitrile + PCTFE	-	BSP	-	W/O Mor	-	REGULAR	-	VERSION 0
02	PRODUCT TYPE	05	PORT SIZE	08	VALVE POSITION	11	ORIFICE IN MM	C1	CONFIG 1	V1	VERSION 1
D	2 WAY DIRECT ACTING	1	1/4"	-	NC	009	0.9MM ORIFICE	...	...	...	...
03	BODY MATERIAL	06	PRESSURE RANGE	09	COIL DIA			C9	CONFIG 9	V9	VERSION 9
-	SS304	85	0 To 350 Bar	I	18 MM AC			CA	CONFIG 10	VA	VERSION 10
								CB	CONFIG 11		

DHP-D185I009

1/4" 2 WAY DIRECT ACTING SS304-NITRILE + PCTFE-0 TO 350
Bar-BSP-NC-18 MM AC-0.9 MM ORIFICE

SOLENOID COIL MODEL IDENTIFICATION CHART



01	PRODUCT TYPE
R	ROUND SOLENOID
M	EPOXY SOLENOID
W	WEATHER PROOF SOLENOID
F	FLAME PROOF SOLENOID
P	POWER SAVER SOLENOID
B	IP67 WEATHER PROOF
S	SQUARE

02	VOLTAGE
A	230V AC
B	24V AC
C	42V AC
D	48V AC
E	110V AC
F	12V DC
G	24V DC
I	400V FAC
J	230V FAC
M	24V FAC
N	415V AC
O	36V DC
P	110V FAC
Q	110V DC
R	48V DC
S	120V AC
T	28V DC
U	6V DC
V	280V AC
W	9V DC
X	256V DC
Y	330V FAC
Z	220V DC
1	415V FAC
2	400V AC
3	480V AC
4	5V DC
5	5V AC
6	380V AC
7	200V AC

03	COIL BORE
A	08MM
G	10MM
I	14MM
K	18 MM
P	28 MM
Q	30 MM
E	05 MM
Q	30 MM
E	05 MM

04	WATTAGE
00	00.00
02	01.00
03	02.00
04	04.00
05	05.00
09	09.00
15	15.00
33	33.00

05	CONNECTION
S	SOCKET
L	LEAD WIRE
H	½" NPT
M	M20 X 1.5
T	¾" NPT
B	BARE LUG

06	CONFIG
-	REGULAR
C1	CONFIG 1
C2	CONFIG 2
C3	CONFIG 3
C9	CONFIG 9
CA	CONFIG 10
CB	CONFIG 11

07	VERSION
-	VERSION 0
V1	VERSION 1
V2	VERSION 2
V3	VERSION 3
V9	VERSION 9
VA	VERSION 10
VB	VERSION 11