

Serie R - Semplice - Doppia - Tripla - Quadrupla

R Series - Single - Double - Triple - Quadruple



CARATTERISTICHE FISICHE



Corpo valvola:	PA 66 - 30% FV
Membrana:	NBR; LSR
Nucleo:	Acciaio Inox
Bobine:	Classe F (155°)
Assemblaggio:	Con viti, ispezionabile

PHYSICAL SPECIFICATIONS



Valve body:	PA 66 - 30% GF
Diaphragm:	NBR; LSR
Core:	Stainless steel
Coils:	F class (155°)
Assembly:	With screws, serviceable

CARATTERISTICHE DI LAVORO

Pressione di esercizio:	0,2 - 10 bar
Temp. ambiente:	Tu 60° C
Temperatura fluido:	Tm 25° C - Tm 60° C - ED 100% Tm 90° C (3 ON - 5 OFF)
Diametro nominale:	DN 8 mm; DN 10 mm
Comando:	NC; NA; Bistabile
Direzione del fluido:	Unidirezionale
CV 90°:	Semplice 21,55 L/min Doppia 13,00 L/min Tripla 16,31 L/min Quadrupla 13,34 L/min
CV 180°:	Semplice 16,96 L/min Doppia 12,26 L/min Tripla 15,19 L/min Quadrupla 12,41 L/min

WORKING SPECIFICATIONS

Working pressure:	0,2 - 10 bar
Room temperature:	Tu 60° C
Fluid temperature:	Tm 25° C - Tm 60° C - ED 100% Tm 90° C (3 ON - 5 OFF)
Orifice:	ND 8 mm; ND 10 mm
Control:	NC; NO; Latching
Fluid direction:	Unidirectional
CV 90°:	Single 21,55 L/min Double 13,00 L/min Triple 16,31 L/min Quadruple 13,34 L/min
CV 180°:	Single 16,96 L/min Double 12,26 L/min Triple 15,19 L/min Quadruple 12,41 L/min

CONNESSIONI ELETTRICHE

Faston 6,3 x 0,8 mm
Cavi unipolari max 5000 mm (solo per la Serie R Semplice)
Cavi bipolari max 5000 mm (solo per la Serie R Semplice)

ELECTRICAL CONNECTIONS

Faston 6,3 x 0,8 mm
Unipolar wires max 5000 mm (only for R Series Single)
Bipolar wires max 5000 mm (only for R Series Single)

CERTIFICAZIONI / CERTIFICATIONS



DM 174/2001

KTW
W270

Serie R - Semplici

R Series - Single



90°

Modello Model	IN 3/4" M	OUT	Diametro nominale Nominal diameter	3/4" M GHT	Filtro Filter (IN)	Regolatore Regulator (IN)	Check valve (IN)	Staffa Bracket	Riduttore Restrictor (OUT)	Check valve (OUT)
151	3/4" M	PG 10 mm	10 mm		✓	✓	✓	✓	✓	✓
152	3/4" M	PG 13 mm	8 mm		✓	✓	✓	✓	✓	✓
155	3/4" M	PG 13 mm	10 mm		✓	✓	✓	✓		
190	3/4" M	3/8" M	10 mm		✓	✓	✓	✓	✓	✓
161	3/4" M	Codolo 10 mm	10 mm		✓	✓	✓	✓	✓	✓
183	3/4" M	JG 6 mm	10 mm		✓	✓	✓	✓	✓	✓
189	3/4" M	JG 8 mm	10 mm		✓	✓	✓	✓	✓	✓
180	3/4" M	JG 10 mm	10 mm		✓	✓	✓	✓	✓	✓
185	3/4" M	JG 12 mm	10 mm		✓	✓	✓	✓	✓	✓

Legenda / Key:

PG = Portagomma / Hose tail

JG = Attacco rapido / Quick coupling

Codolo = Spigot

180°

Modello Model	IN 3/4" M	OUT	Diametro nominale Nominal diameter	3/4" M GHT	Filtro Filter (IN)	Regolatore Regulator (IN)	Check valve (IN)	Staffa Bracket	Riduttore Restrictor (OUT)	Check valve (OUT)
153	3/4" M	PG 10 mm	10 mm	✓	✓	✓	✓	✓	✓	✓
154	3/4" M	PG 13 mm	10 mm	✓	✓	✓	✓	✓	✓	✓
156	3/4" M	1/4" M	10 mm	✓	✓	✓	✓	✓	✓	✓
157	3/4" M	3/4" M	10 mm	✓	✓	✓	✓	✓		
158	3/4" M	Codolo 10 mm"	10 mm	✓	✓	✓	✓	✓	✓	✓
162	3/4" M	JG 1/4"	10 mm	✓	✓	✓	✓	✓	✓	✓
163	3/4" M	JG 6 mm	10 mm	✓	✓	✓	✓	✓	✓	✓
159	3/4" M	JG 8 mm	10 mm	✓	✓	✓	✓	✓	✓	✓
160	3/4" M	JG 10 mm	10 mm	✓	✓	✓	✓	✓	✓	✓
164	3/4" M	JG 12 mm	10 mm	✓	✓	✓	✓	✓		

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Modello Model	IN	OUT	Diametro nominale Nominal diameter	3/4" M GHT	Filtro Filter (IN)	Regolatore Regulator (IN)	Check valve (IN)	Staffa Bracket	Riduttore Restrictor (OUT)	Check valve (OUT)
90° 191	1/2" M	1/2" M	10 mm					✓	✓	✓
180° 193	JG 6 mm	3/8" M	10 mm				✓		✓	✓
180° 165	JG 8 mm	JG 10 mm	10 mm				✓		✓	✓
180° 174	JG 10 mm	JG 8 mm	10 mm				✓		✓	✓

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Serie R - Semplici

R Series - Single



M.O.Q.

Singola / Single 90°: 120 pcs

Singola / Single 180°: 160 pcs

GRAFICO PORTATE SERIE R SEMPLICE (Ø10 MM) / FLOW RATES CHART R SERIES SINGLE (Ø10 MM)

