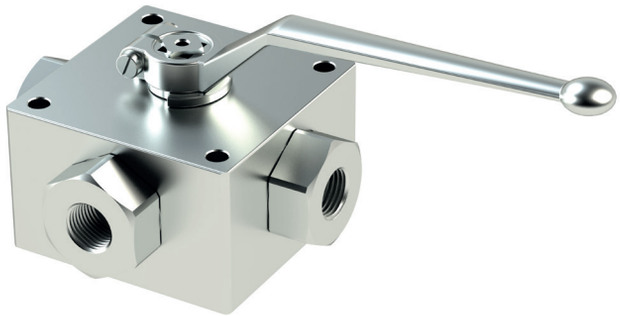
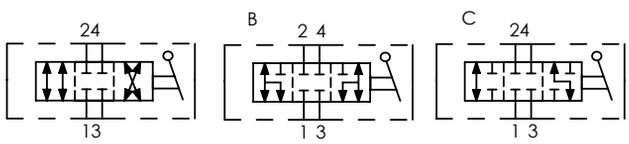
RAS4-NPT VALVOLE A SFERA A 4 VIE
4 WAYS BALL VALVES



SCHEMA IDRAULICO / HYDRAULIC CIRCUIT



CODICE ORDINAZIONE
ORDERING CODE

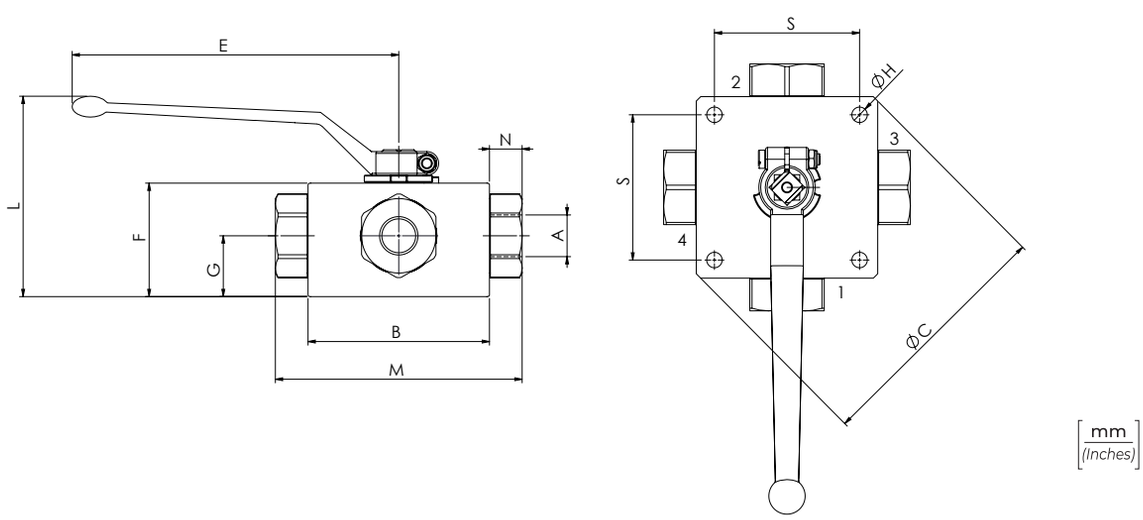
01	02	03	04	05
RAS4		**NPT**		**P**

01	VALVOLE A SFERA A 4 VIE (4 WAYS BALL VALVES)		**RAS4**
02	DIMENSIONE (SIZE)	NPT 1/4	**140**
		NPT 3/8	**380**
		NPT 1/2	**120**
		NPT 3/4	**340**
		NPT 1	**100**
		NPT 1-1/4	**114**
		NPT 1-1/2	**112**
03	FILETTATURA (THREAD)	NPT	**NPT**
04	SCHEMA (CIRCUIT)	Standard	**/**
		Schema B	**B**
		Schema C	**C**
05	STANDARD	Fori di fissaggio (Fixing ports)	**P**

DATI TECNICI / TECHNICAL DATA

Olio idraulico - Mineral oil	**ISO 6743/4** (DIN 51524)	
Viscosità olio - Oil viscosity	**15-250 mm²/s** (15 to 250 cSt)	
Classe di contaminazione max Max contamination index	**ISO 4406:1999 Classe 19/17/14**	
Temperatura dell'olio - Oil temperature	**-20°C +80°C**	-4°F + 176°F
Temperatura ambiente - Environment temperature	**-20°C +50°C**	-4°F + 122°F

È indispensabile l'utilizzo di un filtro per proteggere la valvola (filtrazione consigliata 15 µm)
It is necessary a filter use to protect the valve (advised filtration 15 µm)



CARATTERISTICHE TECNICHE / TECHNICAL CHARACTERISTICS

TIPO TYPE	A	PORTATA MAX MAX FLOW l/min-USgpm	PRESSIONE MAX MAX PRESSURE bar-PSI	B	C	E	F	G	H	L	M	N	S	PESO APPROX APPROX WEIGHT kg-lbt
RAS4140NPT	**NPT 1/4**	**25** (6.6)	**500** (7250)	**70** (2.76)	/	**110** (4.33)	**42** (1.65)	**21,5** (0.85)	**6,5** (0.26)	**97,5** (3.84)	**100** (3.94)	**15,5** (0.61)	**55** (2.17)	**1,80** (3.96)
RAS4380NPT	**NPT 3/8**	**35** (9.2)	**400** (5800)	**80** (3.15)		**180** (7.09)	**53** (2.09)	**28,5** (1.12)		**101** (3.98)	**115** (4.53)		**65** (2.56)	**3** (6.60)
RAS4120NPT	**NPT 1/2**	**60** (15.8)	**350** (5075)	**100** (3.94)			**62** (2.44)	**33** (1.30)	**8,5** (0.33)	**110** (4.33)	**136** (5.35)	**17** (0.67)	**80** (3.15)	**5,2** (11.44)
RAS4340NPT	**NPT 3/4**	**100** (26.4)		**113** (4.45)			**68** (2.68)	**36** (1.42)		**116,5** (4.59)	**156** (6.14)	**21** (0.83)	**85** (3.35)	**6,9** (15.18)
RAS4100NPT	**NPT 1**	**150** (89.6)		**118** (4.65)	**138** (5.43)	**300** (11.81)	**82** (3.23)	**47,5** (1.87)		**130,5** (5.14)	**181** (7.13)	**24** (0.94)		**9** (19.80)
RAS4114NPT	**NPT 1-1/4**													
RAS4112NPT	**NPT 1-1/2**													**9,2** (20.24)

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