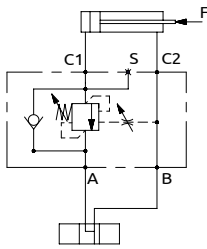
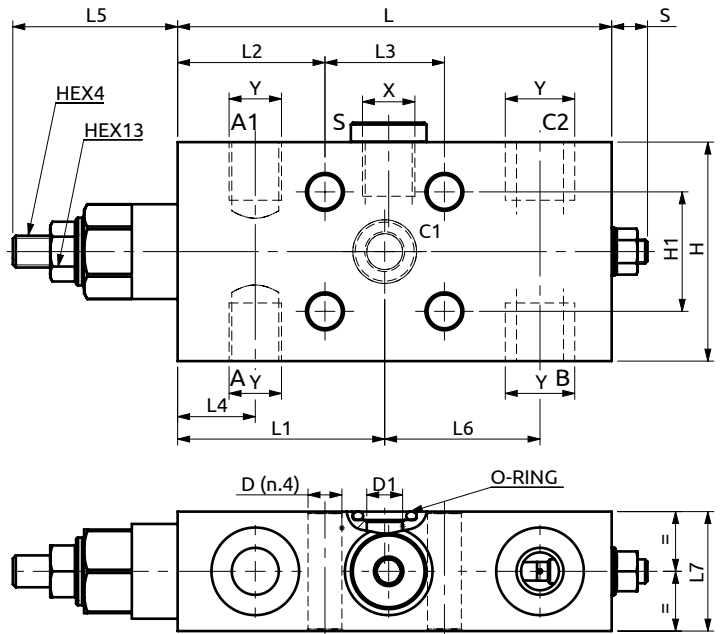
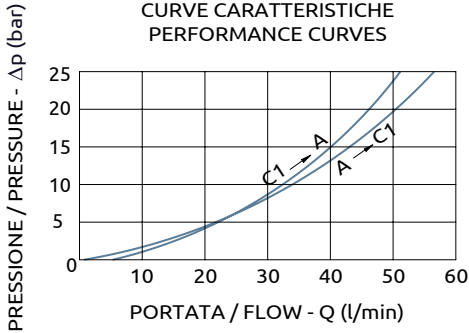




Valvola di bilanciamento semplice effetto, serie 165 flangiabile
Flangeable single overcenter valve "165 series"

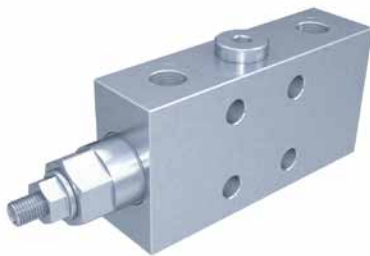


CURVE CARATTERISTICHE
 PERFORMANCE CURVES



Corpo in acciaio / Steel body

109	52	37	30	19.5	~42	39	30	55	30	16 max.	Ø8.5	Ø9	1/4"G	1/4"G	OR 3043 Ø10.77x2.62
109	52	37	30	19.5	~42	39	30	55	30	16 max.	Ø8.5	Ø9	1/4"G	3/8"G	OR 3043 Ø10.77x2.62
109	52	37	30	19.5	~42	39	35	65	30	16 max.	Ø8.5	Ø9	1/4"G	1/2"G	OR 3043 Ø10.77x2.62
L	L1	L2	L3	L4	L5	L6	L7	H	H1	S	D	D1	X	Y	O-RING



CODICE ORDINAZIONE
 PIOMBATURA

SEALING ORDERING
 CODE

916003

DESCRIZIONE

Valvola di bilanciamento a semplice effetto, consigliata per distributori con spole a centro aperto in neutro. Collegare all'impianto come da schema. La valvola permette: flusso libero da A verso C1; sostentamento del carico con distributore in neutro o a pompa ferma; controllo del movimento di discesa del carico a seguito del pilotaggio della valvola pilotaggio, protezione da sovrappressioni nel cilindro.

DESCRIPTION

Single overcenter valve, suggested for use with open centre spools. To be connected as shown. The valve allows: free flow from A to C1; to hold the load with spool in neutral position or with the pump not running; controlled movement when pilot pressure is applied, relief function against overpressure in the cylinder.

Codice Ordinazione	Rapporto di Pilotaggio	Campo di Taratura	Taratura Standard	Incremento per Giro	Portata Massima	Pressione Max	Dimensione Porte	Peso
Ordering Code	Pilot Ratio	Pressure Range	Standard Setting	Pressure Increase	Max Flow	Max Pressure	Port Size	Weight
A060271.01.00	2.7:1	80-350 bar	300 bar	85 bar/turn	20 l/min	500 bar	1/4"G	1.3 kg
A060271.02.00	4.3:1	100-350 bar	350 bar	135 bar/turn	20 l/min	500 bar	1/4"G	1.3 kg
A060271.03.00	8.8:1	100-350 bar	350 bar	90 bar/turn	20 l/min	500 bar	1/4"G	1.3 kg
A060371.01.00	2.7:1	80-350 bar	300 bar	85 bar/turn	45 l/min	500 bar	3/8"G	1.25 kg
A060371.02.00	4.3:1	100-350 bar	350 bar	135 bar/turn	45 l/min	500 bar	3/8"G	1.25 kg
A060371.03.00	8.8:1	100-350 bar	350 bar	90 bar/turn	45 l/min	500 bar	3/8"G	1.25 kg
A060471.01.00	2.7:1	80-350 bar	300 bar	85 bar/turn	60 l/min	500 bar	1/2"G	1.6 kg
A060471.02.00	4.3:1	100-350 bar	350 bar	135 bar/turn	60 l/min	500 bar	1/2"G	1.6 kg
A060471.03.00	8.8:1	100-350 bar	350 bar	90 bar/turn	60 l/min	500 bar	1/2"G	1.6 kg
A060471.16.00	7.25:1	150-450 bar	420 bar	230 bar/turn	60 l/min	500 bar	1/2"G	1.6 kg