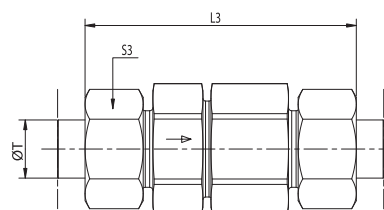
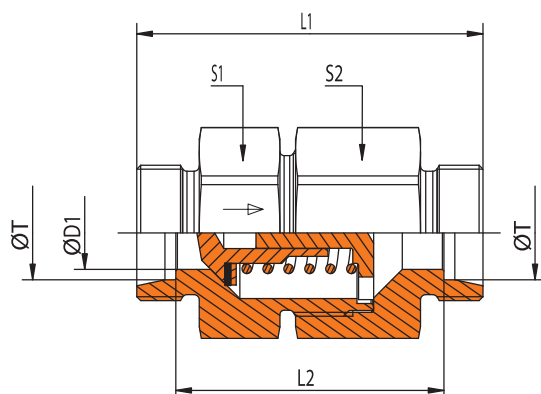


E 831

Valvole di Non-ritorno Intermedie
Non-return Valves Tube/Tube
Rückschlagventile beidseitiger Rohranschluß
ISO 8434-1



SERIE Series Reihe	Pressione Pressure Druck	Ø T	CODICE Solo Corpo Part no. Body Only Bestell. nr. ohne Mutter	DESCRIZIONE Description Bestellzeichen	S1	S2	S3	Ø D1	L1	L2	L3
L	PN 400	6	E 831 8 006 000 10M	E 831 - 06 L 17		17	14	3,5	43	29 59	
L	PN 400	8	E 831 8 008 000 10M	E 831 - 08 L 19		19	17	5,5	44	30	60
L	PN 400	10	E 831 8 010 000 10M	E 831 - 10 L 22		24	19	7,5	54,5	40,5	70,5
L	PN 400	12	E 831 8 012 000 10M	E 831 - 12 L 27		30	22	9,5	57,5	43,5	73,5
L	PN 315	15	E 831 8 015 000 10M	E 831 - 15 L 27		32	27	11,5	61,5	47,5	77,5
L	PN 250	18	E 831 8 018 000 10M	E 831 - 18 L 36		36	32	14	66,5	51,5	84,5
L	PN 250	22	E 831 8 022 000 10M	E 831 - 22 L 41		46	36	18	76,5	61,5	94,5
L	PN 160	28	E 831 8 028 000 10M	E 831 - 28 L 50		55	41	23	84,5	69,5	102,5
L	PN 160	35	E 831 8 035 000 10M	E 831 - 35 L 60		60	50	29	95,5	74,5	117,5
L	PN 160	42	E 831 8 042 000 10M	E 831 - 42 L 65		70	60	29	96	74	120
S	PN 420	6	E 831 9 006 000 10M	E 831 - 06 S 17		19	17	3,5	48,5	34,5	64,5
S	PN 420	8	E 831 9 008 000 10M	E 831 - 08 S 17		19	19	3,5 48,5		34,5	64,5
S	PN 420	10	E 831 9 010 000 10M	E 831 - 10 S 22		24	22	5,5 55,5		40,5	73,5
S	PN 420	12	E 831 9 012 000 10M	E 831 - 12 S 24		27	24	7,5 57,5		42,5	75,5
S	PN 420	14	E 831 9 014 000 10M	E 831 - 14 S	27	32	27	9,5	63,5	47,5	83,5
S	PN 420	16	E 831 9 016 000 10M	E 831 - 16 S 32		36	30	11,5 67,5		50,5	87,5
S	PN 250	20	E 831 9 020 000 10M	E 831 - 20 S	38	41	36	15	75,5	54,5	97,5
S	PN 250	25	E 831 9 025 000 10M	E 831 - 25 S 46		50	46	19	82,5	58,5	106,5
S	PN 250	30	E 831 9 030 000 10M	E 831 - 30 S 55		60	50	24	96,5	69,5	122,5
S	PN 250	38	E 831 9 038 000 10M	E 831 - 38 S 65		70	60	29	107,5	75,5	137,5

Raccordi completi finale -Z al posto di -10M
 Complete fittings ending with -Z as final code, instead of -10M
 Bei Vollverschraubungen Code -Z an Stelle von -10M verwenden

Articoli di basso consumo su richiesta
 Slow moving articles available on request
 Artikel von geringem Verbrauch (auf Anfrage)

Pressione di apertura 1 bar. Su richiesta con apertura a: 0,2 - 0,5 - 2 - 3 - 5 bar .
 Temperature di utilizzo senza riduzione di pressione con guarnizioni e O-Ring in NBR: da -35° a +100°C.
Opening pressure 1 bar. On request for opening pressure: 0,2 - 0,5 - 2 - 3 - 5 bar .
 Permissible working temperatures without reductions in pressure for captive seals and O-Rings in NBR: -35° to +100°C.
Öffnungsdruck 1 bar. Auf Anfrage für Öffnungsdruck: 0,2 - 0,5 - 2 - 3 - 5 bar .
 Zulässige Betriebstemperatur ohne Druckabschläge für Dichtungen und O-Ringe aus NBR: -35° bis +100°C.

E 831 - E 832 - E 833

Valvole di Non-ritorno: molle e coppie di serraggio

Non-return Valves: springs and tightening torques

Rückschlagventile: Federn und Anzugsdrehmomente

CODICE MOLLA Spring Part. Nr. Federn Bestell Nr.	PRESSIONE BAR Pressure bar Druck bar	SERIE Serie Reihe	Ø T	COPPIA DI SERRAGGIO NM Tightening Torques Nm Anzugsdrehmomente Nm	Ø PASSAGGIO Ø Passage Ø Durchfluss	APERTURA Opening Öffnung
E9308006010	1	{ L S S	06 06 08	24 35 35	3,5 3,5 3,5	1,3 1,3 1,3
E9308006002	0,2					
E9308006005	0,5					
E9308006020	2					
E9308006030	3					
E9308006050	5					
E9308008010	1	{ L S	08 10	35 65	5,5 5,5	2 2
E9308008002	0,2					
E9308008005	0,5					
E9308008020	2					
E9308008030	3					
E9308008050	5					
E9308010010	1	{ L S	10 12	60 100	7,5 7,5	2,5 2,5
E9308010002	0,2					
E9308010005	0,5					
E9308010020	2					
E9308010030	3					
E9308010050	5					
E9308012010	1	{ L S	12 14	90 120	9,5 9,5	3 3
E9308012002	0,2					
E9308012005	0,5					
E9308012020	2					
E9308012030	3					
E9308012050	5					
E9308015010	1	{ L S	15 16	130 250	11,5 11,5	3,5 3,5
E9308015002	0,2					
E9308015005	0,5					
E9308015020	2					
E9308015030	3					
E9308015050	5					
E9308018010	1	{ L S	18 20	160 350	14 15	4,5 4,5
E9308018002	0,2					
E9308018005	0,5					
E9308018020	2					
E9308018030	3					
E9308018050	5					
E9308022010	1	{ L S	22 25	250 500	18 19	5,5 5,5
E9308022002	0,2					
E9308022005	0,5					
E9308022020	2					
E9308022030	3					
E9308022050	5					
E9308028010	1	{ L S	28 30	300 900	23 24	7,5 7,5
E9308028002	0,2					
E9308028005	0,5					
E9308028020	2					
E9308028030	3					
E9308028050	5					
E9308035010	1	{ L L S	35 42 38	400 600 950	29 29 29	9,5 9,5 9,5
E9308035002	0,2					
E9308035005	0,5					
E9308035020	2					
E9308035030	3					
E9308035050	5					

E 831 - E 832 - E 833

Valvole di Non-ritorno: Perdite di carico

Non-return Valves: Pressure loss

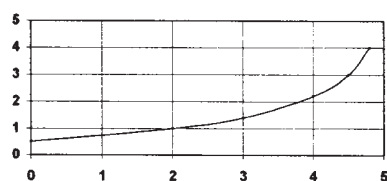
Rückschlagventile: Druckverlust

PORTATA Q IN L/MIN

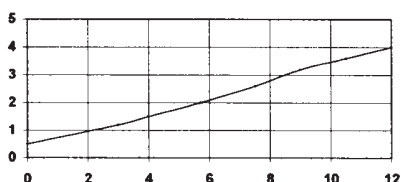
Flow Q in L/MIN

Durchfluss Q in L/MIN

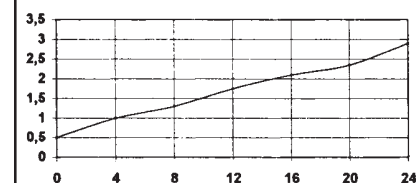
06L-06S-08S



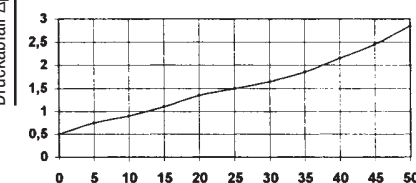
08L-10S



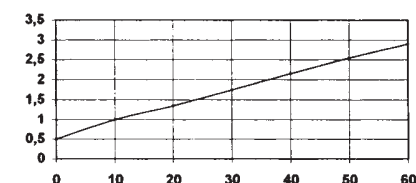
10L-12S



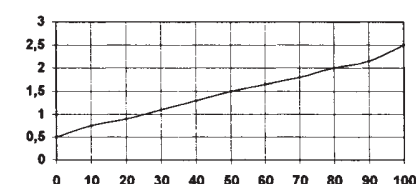
12L-14S



15L-16S



18L

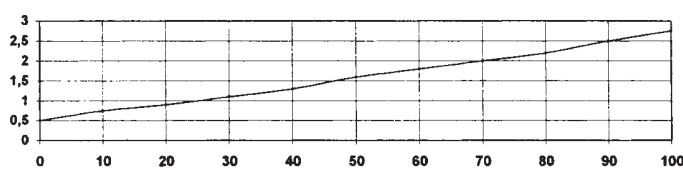


PORTATA Q IN L/MIN

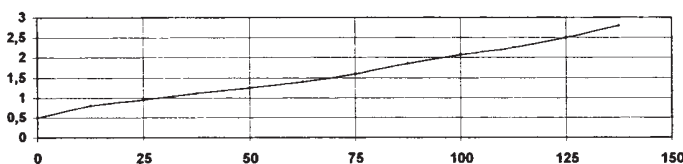
Flow Q in L/MIN

Durchfluss Q in L/MIN

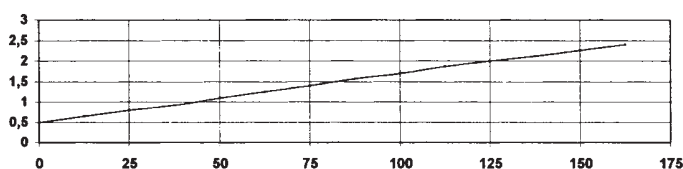
20S



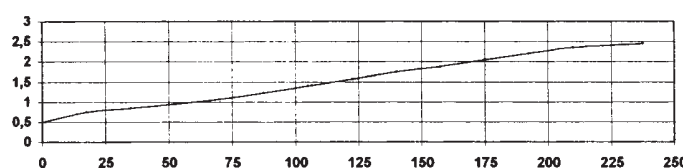
22L



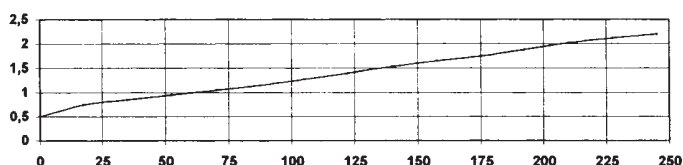
25S



28L



30S



35L-42L-38S

