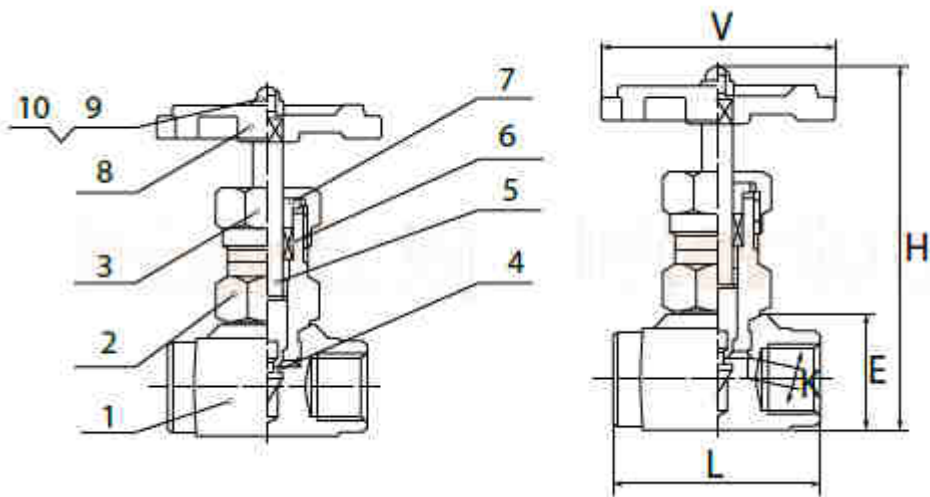


0006A02



CARATTERISTICHE

VALVOLA A SPILLO A VIA DIRITTA

3000 PSI

CERTIFICATI EN 10204/2.1

Esecuzione Speciale: NPT

Caratteristiche tecniche

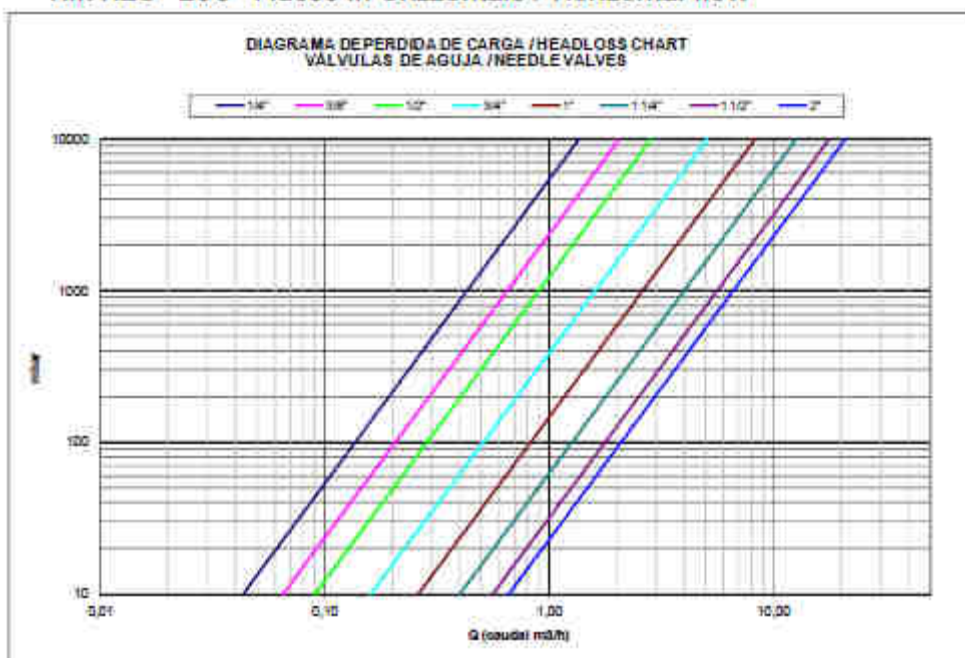
- Valvola a spillo via diritta
- Acciaio Inox ASTM A182 F316
- Filetto estremità secondo EN 10226-1 (EX ISO 7-1 e DIN 2999) gas
- Premistoppa in PTFE + Grafite
- Pressione massima di lavoro 3000 Lbs.
- Limiti pressione / Temperatura:
 - 1/4" - 1/2" = 3000 PSI
 - 3/4" - 1" 1/4 = 3000 PSI
 - 1" 1/2 - 2" = 3000 PSI

1	Corpo / Body	AISI 316 / SS ASTM A182 F316
2	Vitone / Bonnet	AISI 316
3	Dado premistoppa / Nut	AISI 316
4	Spillo / Needle	AISI 316 + Stellite / SS 316 + Stellite
5	Stelo / Stem	AISI 316 / SS ASTM A182 F316
6	Pacco Tenuta / Stem Packing	Teflon + Grafite / PTFE + Grafite
7	Dado premistoppa / Packing Nut	AISI 316 / SS. AISI 316
8	Volantino / Handwheel	Alluminio / Aluminium
9	Dado / Nut	AISI 304 / SS. AISI 304
10	Rondella / Washer	AISI 304 / SS. AISI 304

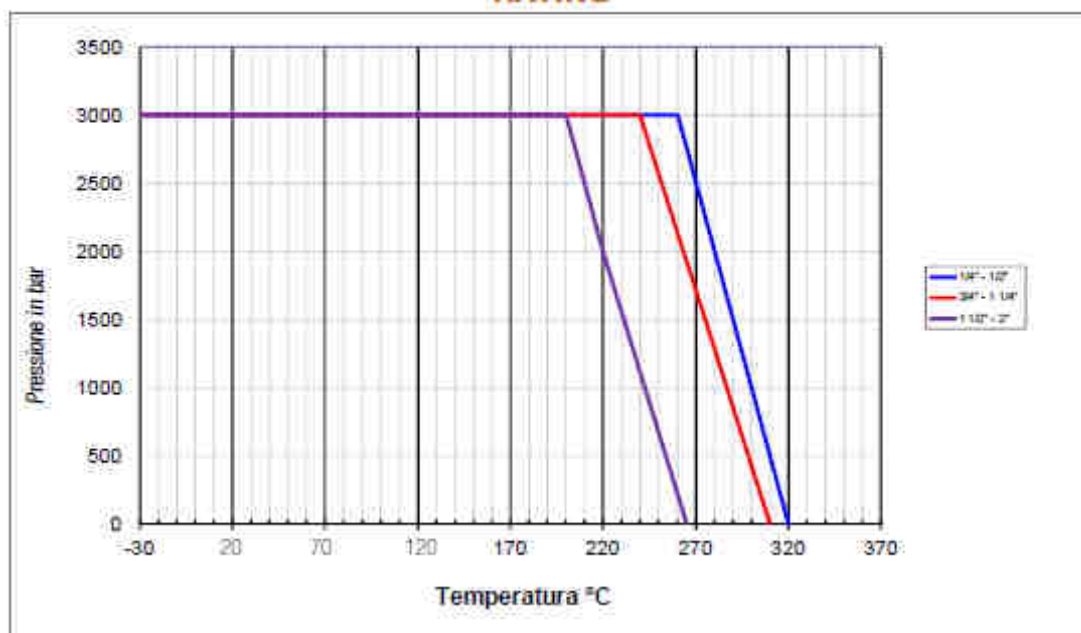
Diametri Size	Codice Code	PN (Lbs)	Dimensioni / Dimensions (mm)					Peso/ Weight (Kg)
			E	H	L	K	V	
1/4"	IV2231/4	3000	25	85	50	3	63	0.26
3/8"	IV2233/8	3000	30	100	55	4	63	0.36
1/2"	IV2231/2	3000	34	115	60	6	72	0.53
3/4"	IV2233/4	3000	40	120	70	8	72	0.76
1"	IV2231	3000	45	138	75	9	80	1.17
1 1/4"	IV22311/4	3000	57	165	90	11	100	1.85
1 1/2"	IV22311/2	3000	67	185	100	15	120	2.90
2"	IV2232	3000	78	195	120	18	140	4.70

DIAGRAMMA DELLE PERDITE DI CARICO HEAD LOSSES DIAGRAM

Rif: H2O -20C° Flusso in Orizzontale / Horizontal flow



CURVA PRESSIONE TEMPERATURA / PRESSURE TEMPERATURE RATING



VALORE di Kv / Kv VALUES

Kv = Quantità metri cubi per ora che passa attraverso valvola generando una perdita di carico in bar.

Kv = Flow rate of water in cubic meter per hour that will generate a pressure drop of 1 bar across the valve.

Med./Size	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
m³/h	0.43	0.65	0.9	1.6	2.6	4	5.6	6.6