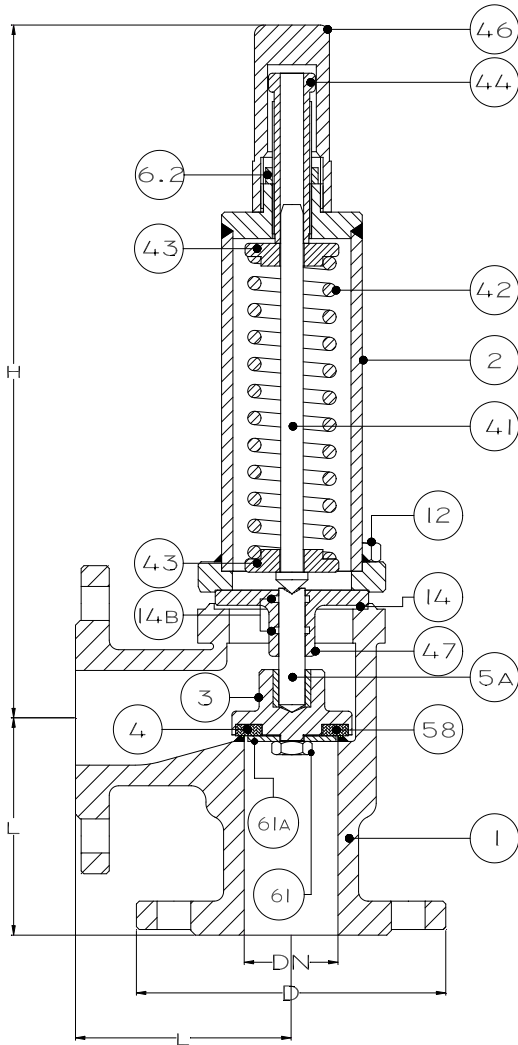




Fig. 147d
- Serie PN16 -
Fig. 147d
- Class NP16 -

VALVOLA DI SICUREZZA ORDINARIA
 TIPO A SQUADRA - A MOLLA COPERTA
 Tenuta morbida
SPRING OPERATED SAFETY VALVES
 ANGLE TYPE- COVERED SPRING TYPE
 Soft tight



1	Corpo Body	GhisaG.25 (UNI5007-69) Cast iron
2	Cappello Bonnet	A105-73 / UNI7070-EN10025 Carbon steel
3	Otturatore (DN15>32) Disc	AISI420 (1.4021-EN10088)
3	Otturatore (>DN32) Disc	A105-73 / UNI7070-EN10025 Carbon steel
4	Sede corpo Body seat	AISI304 (1.4301-EN10088) Stainless steel
4	Sede otturatore (>DN32) Disc seat	ER308LSi (ASMEII-partec-SFA5.9-Ed95) Stainless steel
5A	Perno Stem guide	AISI420-316 (1.4021-1.4401 EN10088)
6.2	Dado Exagon Nut	Ottone / avp Brass /avp
12	Viti TE Exagon Bolt	Class 8.8 (UNI EN20898) Carbon steel
N°2	Guarnizione (Corpo/Diaframma) Gasket (Body/Guide bushing)	Grafite legata inox Graphite with inox
N°1	14B Guarnizione O-ring Gasket	Gomma NBR-VITON Rubber NBR-VITON
N°1	14C Guarnizione O-ring Gasket Cover	Gomma NBR-VITON Rubber NBR-VITON
41	Astina guidamolla Spring stem	AVP-9SMNPB36
42	Molla Spring	Acciaio armonico class C Resilient steel class C
43	Reggimolla Spring bottom	A105-73 / UNI7070-EN10025 Carbon steel
44	Vite regolazione Regulation screw	Ottone / AVP-9SMNPB36 Brass / AVP...
46	Cappuccio Cover	Plastica PVC Plastic
47	Diaframma Guide bushing	Ghisa250 (UNI EN1561/98-ISO185) Cast iron
N°1	58 Guarnizione di tenuta Tight	Dutral / Viton / PTFE
61	Dado Exagon nut	Class 5.8 (UNI EN20898) Carbon steel
61a	Rosetta Washer	Class 5.8 (UNI EN20898) Carbon steel

DN	15	20	25	32	40	50	65
L	65	85	85	105	115	125	145
H	280	280	300	310	340	360	440
D-PN25	95	105	115	140	150	165	185
D-PN40	95	105	115	140	150	165	185

DN	80	100	125	150	175	200
L	155	175	200	240	275	300
H	450	470	490	510	560	580
D-PN25	200	235	270	300	330	360
D-PN40	200	235	270	300	350	375

Note/Notes :

Condizioni di prova secondo le norme DIN2401-EN12266. Test pressure according to DIN2401-EN12266 table.

A richiesta, le seguenti esecuzioni speciali:

- completamente in acc. inox AISI 316
- con sedi stellate (HF-HFS)
- con soffierto
- con flangiatura diversa dalle norme UNI PN25-40

Precisare sempre:

- Fluido - Temperatura
- Esatta pressione di taratura

On request, the following special executions:

- all stainless steel AISI 316
- with stellited seats (HF-HFS)
- with bellow
- with flanges according to other tables

Specify always:

- medium - temperature
- exact set pressure