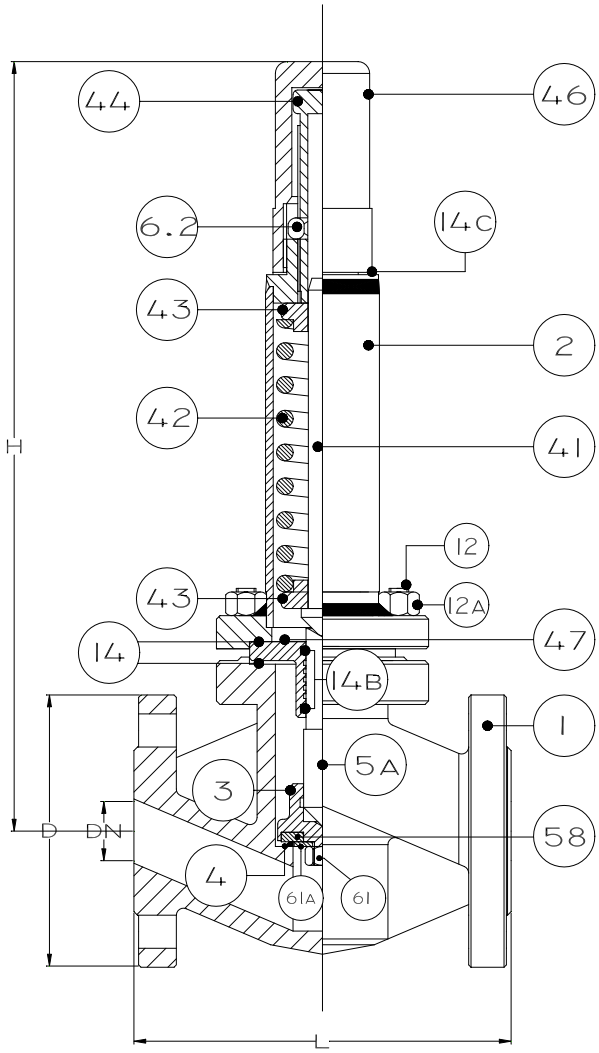
Fig. 158d
- Serie PN16 -
Fig. 158d
- Class NP16 -

VALVOLA DI SICUREZZA ORDINARIA
TIPO A VIA DIRITTA - A MOLLA COPERTA
Tenuta morbida
SPRING OPERATED SAFETY VALVES
STRAIGHT 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	*14*	**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	130	150	160	180	200	230	290
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	310	350	400	480	550	600
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 stellitate (HF-HFS)
- con soffietto
- 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*

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