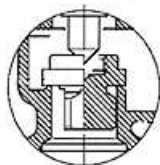


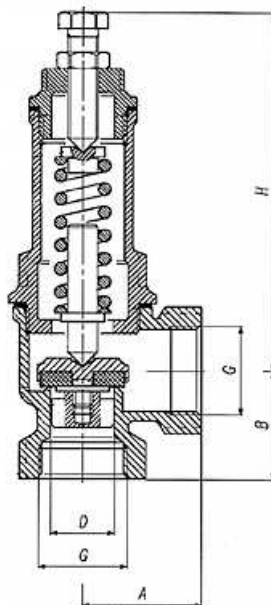
**VALVOLA DI SICUREZZA A SQUADRA -TENUTA METALLICA /
TEFLON**

SQUARE SAFETY VALVE - METAL SEAT /P.T.F.E. SEAT.

ART. 80-80/A



VERSIONE SEDE METALLICA
METAL SEAT VERSION



VERSIONE SEDE TEFLON / P.T.F.E. SEAT VERSION

IMPIEGHI - USES

L'Airaga Rubinetterie S.P.A produce e collauda le valvole di sicurezza art.80-80/A adottando un sistema di qualità secondo le norme UNI EN ISO 9001:2015.

Vengono principalmente usate in impianti di riscaldamento, impianti idrico sanitari, aria compressa e impianti idraulici.

Airaga Rubinetterie spa produces and tests safety valves range 80-80/A according to a quality system UNI EN ISO 9001:2015.

The main field of application are civil and industrial systems with non corrosive fluids, compressed air and water.

MATERIALI E CARATTERISTICHE - MATERIALS AND FEATURES

Corpo: fino al 3/4" stampato a caldo da barra EN12420 ,dal 1" al 4" fuso in EN1982.

Guida otturatore: fino al 3/4" lavorato da barra EN12164 ,dal 1" al 4" stampato a caldo da barra EN12420.

Rosetta: lavorata da barra EN12164 (solo per 3/8"-1/2" e 3/4").

Guarnizione sede:P.T.F.E.

Otturatore sede teflon:fino al 3/4" lavorata da barra EN12164,dal 1" al 2" stampato a caldo da barra EN12420,dal 2"1/2 al 4" fusa in EN1982.

Otturatore sede metallica:fino al 3/4" lavorata da barra EN12164,dal 1" al 2" stampato a caldo da barra EN12420, dal 2"1/2 al 4" fusa in EN1982.

Perno:fino al 2" lavorato da barra EN12164, dal 2"1/2 al 4" fuso in EN1982.

Guarnizione vitone: fibra vulcanizzata (Sinterite).

Vitone: fino al 3/4" lavorato da barra EN12420, dal 1" al 4" fuso in EN1982.

Molla: acciaio C72.

Premimolla: fino al 2" lavorata da barra EN12164, dal 2"1/2 al 4" fusa in EN1982.

Guarnizione tappo: fibra vulcanizzata (Sinterite).

Tappo: fino al 2" lavorato da barra EN12164, dal 2"1/2 al 4" fuso in EN1982.

Dado: lavorato da barra EN12164.

Vite spillo: lavorata da barra EN12164.

Body: up to 3/4" hot moulded from EN12420 bar, from 1" to 4" melted in EN1982.

Wedge guide: up to 3/4" hot moulded from EN12164 bar, from 1" to 4" hot moulded from EN12420 bar.

Washer: worked from EN12164 bar (only for 3/8", 1/2" and 3/4").

Washer seat: P.T.F.E.

Wedge for teflon seat: up to 3/4" worked from EN12164 bar, from 1" up to 2" hot moulded from EN12420 bar, from 2"1/2 up to 4" melted in EN1982.

Wedge for metal seat: up to 3/4" worked from EN12164 bar, from 1" up to 2" hot moulded from EN12420 bar, from 2"1/2 up to 4" melted in EN1982.

Spindle: up to 2" worked from EN12164 bar, from 2"1/2 to 4" melted in EN1982.

Washer screw: vulcanized fiber. (Sinterite).

Screwdown: up to 3/4" hot moulded from EN12420 bar, from 1" to 4" melted in EN1982.

Spring: stainless steel C72.

Push spring: up to 2" worked from EN12164 bar, from 2"1/2 to 4" melted in EN1982.

Washer plug: vulcanized fiber. (Sinterite).

Plug: up to 2" worked from EN12164 bar, from 2"1/2 to 4" melted in EN1982.

Nut: worked from EN12164 bar.

Spindle: worked from EN12164 bar.

CONDIZIONI DI ESERCIZIO - WORKING CONDITIONS

Temperatura di esercizio: limite di servizio da -10°C a +200 °C (corpo in o ttone).

Temperatura di esercizio: limite di servizio da -10°C a +200 °C (corpo in b ronzo).

Pressione di esercizio: PN16 max.

Working temperature: service limits from -10°C to +200 °C (body EN1242 0).

Working temperature: service limits from -10°C to +200 °C (body EN1982).

Working pressure: PN16 max.

ART.	80-80/A									
G	3/8"	1/2"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
H mm	120	120	143	165	190	205	230	280	300	380
B mm	29	28	32	38	44	47	54	72	74	84
A mm	30	30	36	47	57	62	72	80	92	110
D mm	13	15	19	24,5	31,5	38	48	64	75	96
Peso (Weight) kg.	0,37	0,39	0,63	1	1,45	2,1	3,25	5,5	6,8	13,3

* L'Airaga Rubinetterie SpA si riserva il diritto di apportare qualsiasi modifica di forma, dimensione e materiale sui propri prodotti.

* Airaga Rubinetterie Spa has the right to modify any shape, dimension and material on our products.