



HAND OPERATED VALVES TYPE HAV

Hand operated valves of the Series HAV provide leakfree operation for high pressure pneumatic or water service. Their robust construction and special adjustable spindle-sealing allow operation under extreme conditions with a very long lifespan. The valves can accept flow in both directions.

Product Range:

NG 8mm PN 350bar

NG 15mm PN 64bar

NG 25mm PN 64bar

Accessories:

Reduction from NG 15 to NG 10 with outside-screw thread M18 x 1.5

Tube fitting connection to Gal. ZN 1201 DIN 50961

Options please find at datasheet DE11.3

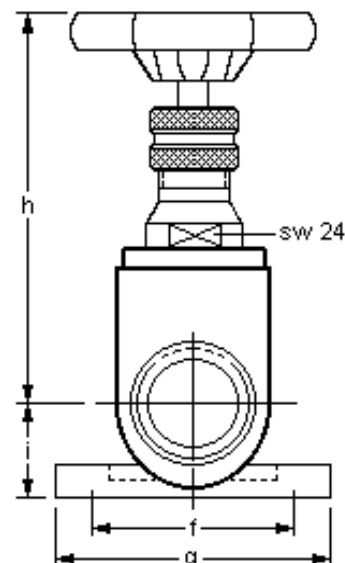
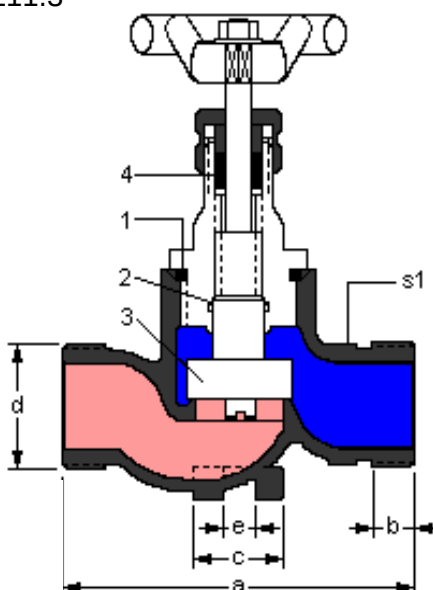


Ordering Information:

HAV15-Productno.

HAV25-Produktno.

■ = low pressure
■ = high pressure



Type	DN	Productno.	Socket *	Vent	a	b	c	d	e	l	g	h	i	S1	D Pipe	Mass Kg
HAV	15	160523			80	9	-	M26x1,5	-	-	-	112	19	24	15/18	0,55
HAV	15	160525*	X		80	9	17	M26x1,5	8	44	60	112	19	24	15/18	0,59
HAV	15	160524		X	80	9	-	M26x1,5	-	-	-	112	19	24	15/18	0,55
HAV	15	160526*	X	X	80	9	17	M26x1,5	8	44	60	112	19	24	15/18	0,59
HAV	25	160527			105	12	-	M36x2	-	-	-	113	25	36	25/28	0,89
HAV	25	160528		X	105	12	-	M36x2	-	-	-	113	25	36	25/28	0,89

* on request

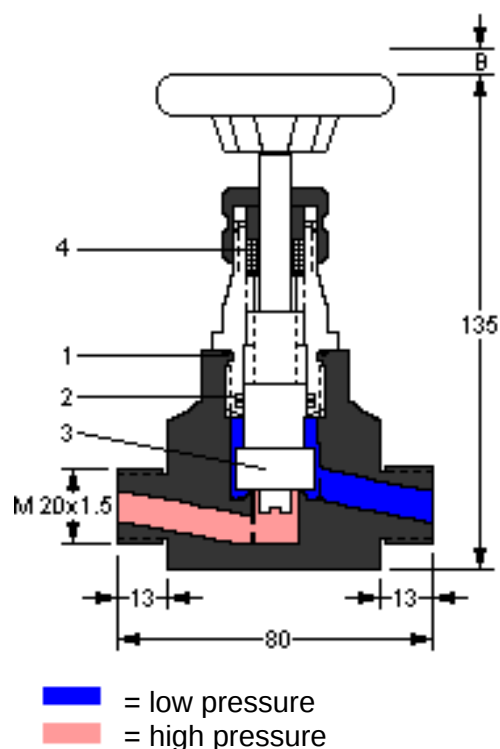


HAND OPERATED VALVES TYPE HAV

Ordering Information HAV08-504242

ND 8mm PN 350bar

Productno.: 504242



Spare Parts Kit

Consisting of:

Pos	name
1	O-ring
2	U-ring
3	disk
4	Seal kit

Ordering Information

HAV15VTS-Productno.-92

HAV25VTS-Productno.-92

HAV08VTS-504242-92

Accessories

HAV 08

Tube fitting connection per

Gal. ZN 1201 DIN 50961 for tube D = 8/10mm

Order no.: **HAV 08 EO**

HAV 15

Tube fitting connection per

Gal. ZN 1201 DIN 50961 for tube D = 15/18mm

Order no.: **HAV 15 EO**

Reduction M26x1,5 to M18x1,5 male thread

Order no.: **HAV 15 RED10**

HAV 25

Tube fitting connection per

Gal. ZN 1201 DIN 50961 for tube D = 25/28mm

Order no.: **HAV 25 EO**

Options please find at datasheet DE1.1.3



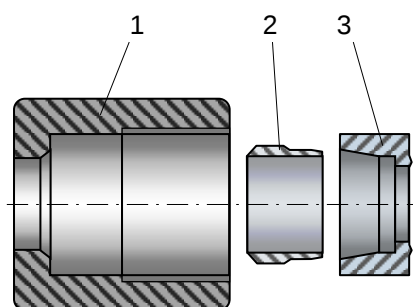
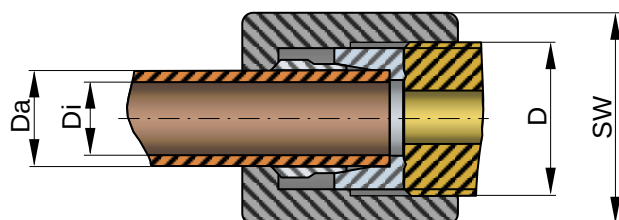
VERSCHRAUBUNGEN FITTINGS

Stossverschraubungen erleichtern den Aus- und Einbau von Ventilen in Rohrleitungen. Nach dem Lösen der Überwurfmuttern können die Ventile aus dem Rohrleitungssystem herausgenommen werden ohne die vorhandenen Leitungen zu demontieren. Die Verschraubungen werden aus St A3C gefertigt und können für Ventile des Typs HAV, RSV, DHV, DHR und DRV verwendet werden.

Serienmäßig werden unsere Ventile mit den jeweiligen Standard Stossverschraubungen gemäß Datenblatt ausgeliefert. Darüber hinaus können aber auch Sonderverschraubungen für andere Rohrdurchmesser geliefert werden.

The use of breakaway fittings allows an easy assembling and de assembling of valves in an piping system. After unscrewing the Nuts it is possible to move the valve out of the piping system without deinstalation of any pipes. All parts are produced from galvanized steel St A3C and will be used at valves type HAV, RSV, DHV, DHR and DRV.

Our valves include standard breakaway fittings according to the individual datasheets. Optional it is possible to order fittings for other pipe diameters.



Stoßverschraubungen /Breakaway Fittings								
Type	12	10	12	15	18	22	25	28
Teilenr. / Partsno.	852525	852508	852505	852502	852526	852511	852513	852527
Druck / Pressure	400bar	400bar	400bar	100bar	100bar	100bar	250bar	100bar
Da	12mm	10mm	12mm	15mm	18mm	22mm	25mm	28mm
Di	8mm	7,5mm	9,5mm	12,5mm	15mm	19,5mm	21,5mm	25mm
D	M20 x 1,5	M26 x 1,5	M26 x 1,5	M26 x 1,5	M26 x 1,5	M36 x 2	M36 x 2	M36 x 2
SW	24mm	32mm	32mm	32mm	32mm	41mm	46mm	41mm
1. Mutter / Nut	080786	852510	852507	852504	080788	852512	505896	080790
2. Schneidring / Cut Ring	080794	080793	080794	163574	080795	080797	505897	080798
3. Druckring / Pressure Ring	080801	852509	852506	852503	080802	850267	851500	080805
Einsetzbar für Teilenummer (Datenblatt)	504242 (D/E1.1.2)	160523 (D/E1.1.1) 160524 (D/E1.1.1) 60535 (D/E1.2) 160540 (D/E1.3.5)				160527 (D/E1.1.1) 160528 (D/E1.1.1) 160537 (D/E1.2) 159784 (D/E1.2) 451263 (D/E1.3.1)		
Usable for Partno. (Datasheet)	159423 (D/E1.2) 504270 450050 (D/E1.3.1) 851714 851716 (D/E1.3.6)							



NON RETURN VALVES TYPE RSV

PN 64

DN 15 und DN 25

Includes EO tube fittings

Gal. ZN 1201 DIN 50961

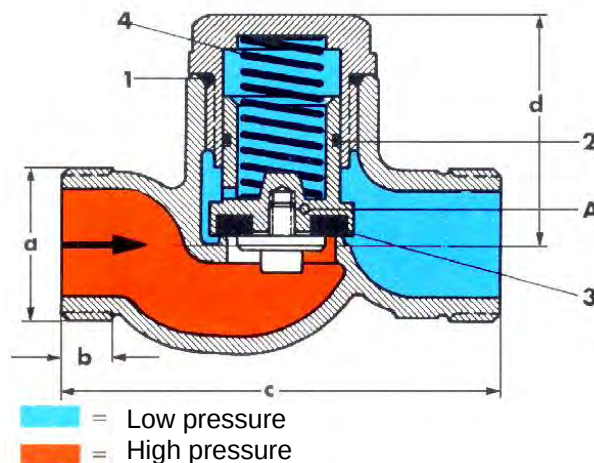
Options please find at datasheet DE1.1.3

DN	Seat	a	b	c	d	Mass Kg	Partno.
15	soft	M26 x 1,5	9	80	60	0,4	160535
25	soft	M36 x 2	12	105	58	0,5	160537

Ordering Information

RSV-Productno.

Opening pressure 2bar



PN 100

DN 16 und DN 25

Includes EO tube fittings

Gal. ZN 1201 DIN 50961

Options please find at datasheet DE1.1.3

DN	Thread connection	length	Partno.
10	M 20 x 1,5/PN200	80	195423
25	M 36 x 2/PN100	85	159784

Ordering Information

RSV-Productno.

