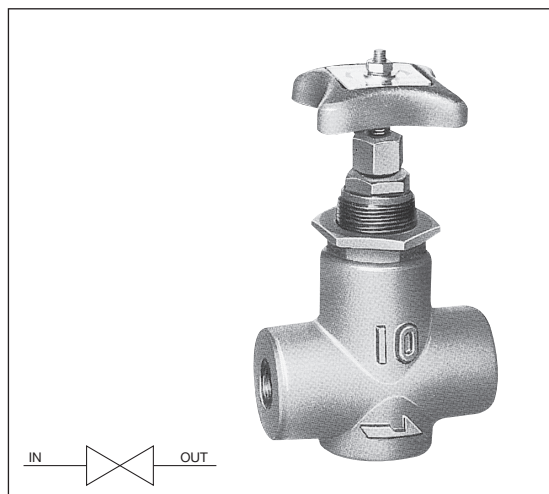


HIGH-PRESSURE STOP VALVE (HS3)

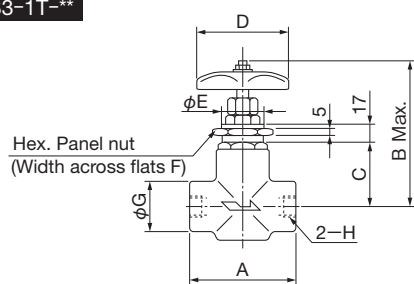


The high-pressure stop valve is used to allow or stop hydraulic fluid flow in the main circuit.

Nominal Size	Rated flow (L/min)	Max. operating pressure (MPa)	Connection type		
			Thread	Flange	Gasket
02	20	21	○	○	○
03	40		○	○	○
04	75		○	○	
06	120		○	○	○

External dimensions

HS3-1T-**-

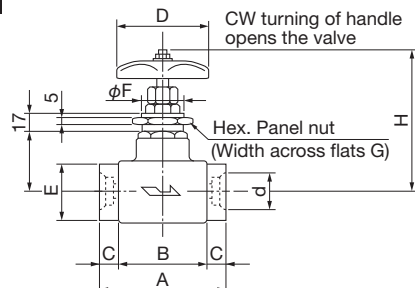


Type 02 to 06

Model	Symbol (Unit: mm)								Mass (kg)
	A	B	C	D	E	F	G	H	
HS3-1T-02A	90	136	57	80	32	46	45	Rc1/4	1.9
HS3-1T-03A	90	136	57	80	32	46	45	Rc3/8	1.9
HS3-1T-04A	110	162	67	100	38	50	52	Rc1/2	3.1
HS3-1T-06A	110	181	80	120	40	55	65	Rc3/4	4.2

NOTE: The panel nut is an accessory part.

HS3-1F-**-

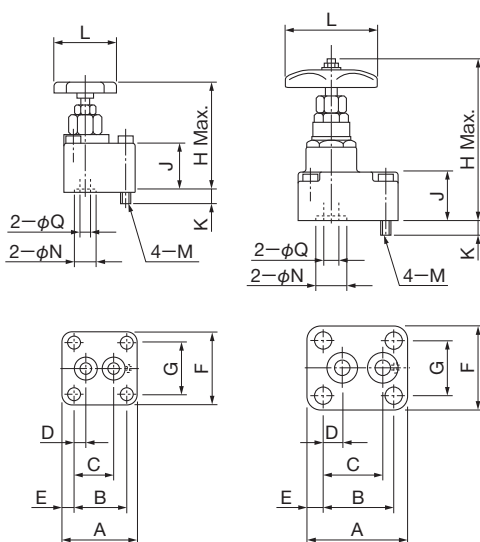


Type 02 to 06

Model	Symbol (Unit: mm)										Mass (kg)
	d	A	B	C	D	E	F	G	H	J	
HS3-1F-02A	14.3	122	80	21	80	54	32	46	136	57	3.7
HS3-1F-03A	17.8										
HS3-1F-04A	22.2	132	90		100		38	50	162	67	4.2
HS3-1F-06A	27.7	142	100		120	58	40	55	181	80	5.4

NOTE: The panel nut is an accessory part.

HS3-1G-**-



Type 02

Type 03, 06

Model	Symbol (Unit: mm)										Mass (kg)
	A	B	C	D	E	F	G	H	J	K	
HS3-1G-02A	65	47	35.5	11.5	9	65	47	102	44	11	
HS3-1G-03A	85	65	46.5	18.5	10	70	50	146	33	13	
HS3-1G-06A	113	81	68.2	22.5	16	97	65	200.5	44	17	

Model	Symbol (Unit: mm)				Mass (kg)	Accessory parts
	L	M	N	Q		
HS3-1G-02A	56	M 8	19	8	1.4	JIS B 1176 M 8×55
HS3-1G-03A	80	M 8	22	9	2.4	JIS B 1176 M 8×45
HS3-1G-06A	120	M16	35	16	5.4	JIS B 1176 M 16×60