





HA

DIN	A	D	C	U	E.	rys
1/4″	42	9	7	23	12.8	0.021
3/8″	47.8	10	7.5	25	15	0.035
1/2″	60.5	15	8	35	17	0.060
3/4″	70	20.5	10	42.5	18	0.104
1″	82	27	12	52	19	0.175
11/4″	83	34	12	51	20.5	0.231
11/2″	90.4	40	13	57	21.5	0.311
2″	108	52.3	15.5	69.5	25.5	0.512
2 ¹ /2 ["]	132	65.5	20	87	30	0.900 NEW
3″	145	78	23.5	97	33	1.190 NEW
4″	154	103.5	24	104	36	1.700 NEW

Kas

• Made from CF8M (316) Stainless Steel material and conform to ISO 4144 standard.

- Threads are to ISO 7-1 (DIN2999) BSPP Female, BSPT Male.
- Material certificates available on request.
- Pressure temperature ratings. See table below.

Ten	nperature (°C)	Non-shock maximum working pressure (bar)			
	-20 to 40	20			
	100	16.5			
	150	15			
	200	14			
	220	13.5			
NOTE 1	IOTE 1 Pressure for intermediate temperatures may be determined by the interpolation method.				
NOTE 2	E 2 Temperatures indicated are those of internal fluid.				
NOTE 3	Piping loads, stresses and moments are not taken into account.				

- Tested & inspected prior to despatch.
- 12 month warranty from date of installation.
- Manufactured in accordance with ISO9001:2008 quality system.

