

# SIHM HØJTRYK A/S

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## WATERBLAST WB12

Dash	ID mm	ID in	OD mm	OD in	WP MPa	WP psi	BP MPa	BP psi	BR mm	BR in	W kg/m	W lb/ft
06	10	3/8	21,4	0,84	950	13.750	2.375	34.375	150	6	0,84	0,56
08	13	1/2	25,4	1,00	900	13.000	2.250	32.500	200	8	1,22	0,82
12	19	3/4	32,0	1,26	900	13.000	2.250	32.500	280	11	1,70	1,14
16	25	1	38,0	1,50	825	12.000	2.060	30.000	355	14	2,26	1,52

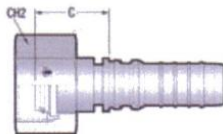
## WATERBLAST WB15

Dash	ID mm	ID in	OD mm	OD in	WP MPa	WP psi	BP MPa	BP psi	BR mm	BR in	W kg/m	W lb/ft
06	10	3/8	21,4	0,84	1.250	18.000	3125	45.000	150	6	0,85	0,57
08	13	1/2	25,4	1,00	1.100	16.000	2750	40.000	200	8	1,26	0,85
12	19	3/4	31,8	1,25	1.000	14.500	2500	36.250	280	11	1,78	1,20

## WATERBLAST FITTINGS

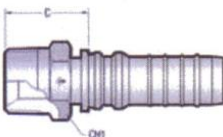
WATERBLAST INSERTS ARE MANUFACTURED USING A SPECIAL STEEL IN ORDER TO ENHANCE THE PERFORMANCE AND RELIABILITY OF THE PRODUCT

### A99179 Metric Female 24° cone with O-Ring - Heavy - DIN 3865 DKOS - Slip on nut



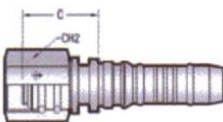
Part No.	Hose ID in	Hose ID mm	Dash	Thread mm	C Cut-off mm	CH2 mm
A99179-06-06	3/8	9,5	06	22x1,5	42,5	27,0
A99179-08-06	3/8	9,5	08	24x1,5	42,5	30,0
A99179-08-08	1/2	12,7	08	24x1,5	47,0	30,0
A99179-12-12	3/4	19,0	12	36x2	64,2	46,0
A99179-16-16	1	25,4	16	42x2	73,4	50,0

### 990170 NPTF Male 60°



Part No.	Hose ID in	Hose ID mm	Dash	Thread in-TPI	Thread Dash	C Cut-off mm	CH1 mm
990170-06-06	3/8	9,5	06	3/8-18	06	40,5	22,0
990170-08-08	1/2	12,7	08	1/2-14	08	42,0	22,0
990170-12-12	3/4	19,0	12	3/4-14	12	44,0	27,0
990170-16-16	1	25,4	16	1-11	16	44,5	36,0

### A99001 BSP Female 60°



Part No.	Hose ID in	Hose ID mm	Dash	Thread in-TPI	Thread Dash	C Cut-off mm	CH2 mm
A99001-06-06	3/8	9,5	06	3/8-19	06	22,0	32,0
A99001-08-08	1/2	12,7	08	1/2-14	08	30,0	36,0
A99001-12-12	3/4	19,0	12	3/4-14	12	36,0	37,5



## WATERBLAST

**Tube:** oil and water resistant synthetic rubber  
**Reinforcement:** four high tensile steel spirals  
**Cover:** oil, water and ozone resistant synthetic rubber  
**Application:** very high pressure water jetting  
**Constant operation:** -10°C +70°C  
**Safety Factor:** 2.5:1