

# Suction fittings

for series F1, F2 and T1 pumps also VP1-095, -110 and -130

A 'suction fitting' consists of a straight, 45°, 90° or 135° suction fitting, clamps, cap screws and O-ring.

**NOTE:** A suction fitting *must be ordered separately* (not included with the pump).  
**To choice the correct dimension of suction connection, see chapter 2.**

**Suctions fittings for VP1-045/075 see page 57.**

**'Straight' suction fittings for F1, T1, F2, F3, VP1-095/-110/-130**

Ordering no.	A mm	B mm	C dia. mm (in.)
378 0635 <sup>1)</sup>	0	85	38 (1 1/2")
378 0636 <sup>2)</sup>	17	136	50 (2")
378 0637 <sup>3)</sup>	25	145	63 (2 1/2")
378 3523 <sup>3)</sup>	32	174	75 (3")

**45° suction fittings for F1, T1, F2, F3, VP1-095/-110/-130**

Ordering no.	A mm	B mm	C dia. mm (in.)
378 1234 <sup>1)</sup>	60	104	32 (1 1/4")
378 0633 <sup>1)</sup>	60	104	38 (1 1/2")
378 0364 <sup>2)</sup>	67	110	50 (2")
378 0634 <sup>3)</sup>	75	117	63 (2 1/2")
378 3367 <sup>3)</sup>	95	138	75 (3")
378 1062	67	110	40
378 0975	67	110	45

**90° suction fittings for F1, T1, F2, F3, VP1-095/-110/-130**

Ordering no.	A mm	B mm	C dia. mm (in.)
378 0978 <sup>1)</sup>	126	83	38 (1 1/2")
378 0979 <sup>2)</sup>	135	83	50 (2")
378 1980 <sup>3)</sup>	147	83	63 (2 1/2")
378 0976	135	83	45
378 8690 <sup>3)</sup>	185	83	75 (3")

**145° suction fitting for F1, T1, F2, F3, VP1-095/-110/-130**

Ordering no.	A mm	B mm	C dia. mm (in.)
378 1867	165	73	50 (2")

- 1) Recommended for frame size F1-25.
- 2) Recommended for frame size F1-41,-51,-61,-81, -101.
- 3) (3 clamps and 3 screws)

## Spare parts

Additional Hold-down-clamp kit consists of:  
 hold-down-clamp cap screw and O-ring

Ordering no. 378 1321

Additional Hold-down-clamp kit for mounting on BPV

Ordering no. 378 2439

