

STAINLESS STEEL TAPPING SADDLE

TECHNICAL SPECIFICATIONS

DESCRIPTION

Suitable for making service connections on different pipe types. The tapping saddles are available with following threaded outlets: 1/2" · 3/4" · 1" · 1 1/4" · 1 1/2" · 2" · 3". all other outlets upon request.



TECHNICAL DATA

Thread protection caps	Green bioplastic caps to protect the thread.
Bolts	Stainless steel AISI 304 (A2); Dimensions depend on diameter. M16 (metric thread according DIN267).
Lifterbar	Stainless steel AISI 304 (A2). L shaped. Lips hold bolts in position while tightening.
Nuts	Stainless steel AISI 304 (A2). Size M16 according DIN934. Zinc plated to optimize free running.
Body Shell	Stainless steel AISI 304 (A2).
Armour plate	Vulcanised into the gasket for all standard clamps. Stainless steel AISI 304.
Gasket	EPDM, NBR, Viton gaskets (available DVGW approval according DIN 3535/3 (gas) and for water UBA KTW-BWGL approval) with waffle structure and tapered ends.
Sidebar	Stainless steel AISI 304.
Guide finger	Stainless steel AISI 304, Guide fingers keep the bolts in position.
Outlets	BSP, BPD, BSO and Polsafe.
Outlets	After welding, all stainless steel parts are passivated to obtain a high corrosion resistance.

STANDARD SIZES:

DN	Pipe outer-Ø [mm]
80	88 - 110
100	108 - 134
125	114 - 139
150	138 - 160
175	159 - 180
200	190 - 218
225	216 - 238
250	230 - 260
275	265 - 285

other sizes available upon request