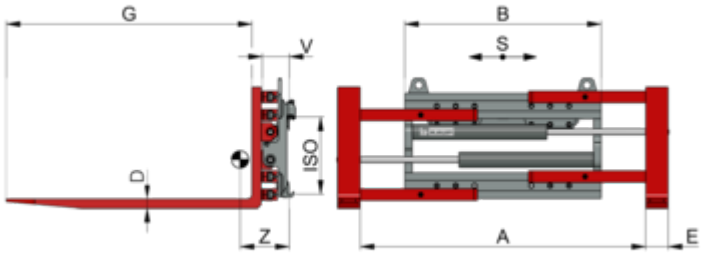
Fork Clamp T411

with independent sideshift - 2 hydraulic functions - also availabe with round forks



Specification:

The variously applicable Fork Clamp T411 is the base for all clamps of KAUP. Therefore, this attachment particularly suitable for hard use can be adapted very well to the individual demands. No matter, whether different hook-on fork cross sections for divergent charges, changed hook-on fork forms or the combination with other attachments: KAUP makes it possible.

Attachment has separate sideshift as standard. The maximum allowable sideshift stroke (e.g. ± 100 mm) is always available independent of fork or arm position (with clamps or fork positioners).

Attachment is operated hydraulically, i.e. supplied with oil from the forklift truck's hydraulic system. Truck requires two additional hydraulic functions.

Attachment can be fitted with load backrest model T479. The load backrest model T479.1 is suitable for fork positioners T160B and T466B up to 4.8T.

Attachment is available with cylinder and sideshifter protection.

Attachment is available for operation in explosion hazardous areas.

Attachment is designed with toe-in on the tips which should be taken into account when choosing the opening range.

Fork Clamp T411

Technical specifications

Model															
1T411	1.500	500	700	500	±100	-	340-1.300	750	40	100	1.200	2	133	268	236
1T411	1.500	500	700	500	±100	-	340-1.520	970	40	100	1.200	2	133	251	258
1T411	1.500	500	700	500	±100	-	350-1.700	1.130	40	100	1.200	2	133	244	269
1T411	1.500	500	700	500	±100	-	330-1.730	1.200	40	100	1.200	2	133	241	273
1,5T411	2.300	500	1.250	500	±100	-	320-1.500	970	45	120	1.200	2	133	266	323
1,5T411	2.300	500	1.250	500	±100	-	40-940	970	45	120	1.200	2	133	254	312
1,5T411	2.300	500	1.250	500	±100	-	330-1.680	1.130	45	120	1.200	2	133	253	335
1,5T411	2.300	500	1.250	500	±100	-	90-1.270	1.200	45	120	1.200	2	133	252	336
1,5T411	2.300	500	1.250	500	±100	-	310-1.710	1.200	45	120	1.200	2	133	270	339
1,5T401	2.300	500	1.250	500	-	-	260-1.260	850	45	120	1.200	2	126	260	300
2T411	2.800	500	2.000	500	±100	-	280-1.380	970	50	120	1.200	2	143	262	384
2T411	2.800	500	2.000	500	±100	-	280-1.380	970	50	120	1.200	3	143	262	384
2T411	2.800	500	2.000	500	±100	-	320-1.620	1.130	50	120	1.200	3	143	257	396
2T411	2.800	500	2.000	500	±100	-	70-1.120	1.130	50	120	1.200	3	143	259	391
2T411	2.800	500	2.000	500	±100	-	120-1.420	1.330	50	120	1.200	3	143	252	408
2T411	2.800	500	2.000	500	±100	-	320-1.820	1.330	50	120	1.200	3	143	250	412
2T411	2.800	500	2.000	500	±100	-	320-1.620	1.130	50	120	1.200	2	143	257	396
2T411	2.800	500	2.000	500	±100	-	70-1.120	1.130	50	120	1.200	2	143	259	391
2T411	2.800	500	2.000	500	±100	-	120-1.420	1.330	50	120	1.200	2	143	252	408

Model															
2T411	2.800	500	2.000	500	±100	-	320-1.820	1.330	50	120	1.200	2	143	250	412
2T401	2.800	500	2.000	500	-	-	300-1.300	850	50	120	1.200	2	136	282	339
2T401	2.800	500	2.000	500	-	-	300-1.300	850	50	120	1.200	3	136	282	339
3T411	3.600	500	2.500	500	±100	-	260-1.560	1.130	50	150	1.200	3	152	255	510
3T411	3.600	500	2.500	500	±100	-	260-1.760	1.330	50	150	1.200	3	152	249	529
3T411	3.600	500	2.500	500	±100	-	130-1.630	1.460	50	150	1.200	3	152	245	539
3T411	3.600	500	2.500	500	±100	-	260-1.890	1.460	50	150	1.200	3	152	245	541
4T411	4.150	500	2.900	500	±100	-	260-1.560	1.130	50	150	1.200	3	162	245	572
4T411	4.150	500	2.900	500	±100	-	260-1.760	1.330	50	150	1.200	3	162	240	591
4T411	4.150	500	2.900	500	±100	-	130-1.630	1.460	50	150	1.200	3	162	237	603
4T411	4.150	500	2.900	500	±100	-	260-1.890	1.460	50	150	1.200	3	162	236	606
4,5T411	5.000	500	3.500	500	±100	-	230-1.480	1.200	60	150	1.200	3	188	253	689
4,5T411	5.000	500	3.500	500	±100	-	250-1.650	1.330	60	150	1.200	3	188	248	709
4,5T411	5.000	500	3.500	500	±100	-	120-1.520	1.460	60	150	1.200	3	188	245	725
4,5T411	5.000	500	3.500	500	±100	-	220-1.720	1.460	60	150	1.200	3	188	244	728
4,5T411	5.000	500	3.500	500	±100	-	260-1.890	1.550	60	150	1.200	3	188	241	744
4,5T411.1	5.000	500	3.500	500	±100	-	230-1.480	1.200	60	150	1.200	3	178	249	677
4,5T411.1	5.000	500	3.500	500	±100	-	250-1.650	1.330	60	150	1.200	3	178	245	695
4,5T411.1	5.000	500	3.500	500	±100	-	220-1.720	1.460	60	150	1.200	3	178	242	711
4,5T411.1	5.000	500	3.500	500	±100	-	260-1.890	1.550	60	150	1.200	3	178	239	724
4,8T411	5.000	600	3.200	600	±100	-	230-1.480	1.200	60	150	1.200	3	178	249	677
4,8T411	5.000	600	3.200	600	±100	-	250-1.650	1.330	60	150	1.200	3	178	245	695
4,8T411	5.000	600	3.200	600	±100	-	220-1.720	1.460	60	150	1.200	3	178	242	711

Model															
4,8T411	5.000	600	3.200	600	±100	-	260-1.890	1.550	60	150	1.200	3	178	239	724
5T411	6.200	600	3.500	600	±160	-	240-1.740	1.460	70	150	1.200	4	176	244	855
5T411	6.200	600	3.500	600	±160	-	280-1.910	1.550	70	150	1.200	4	176	242	868
5T411	6.200	600	3.500	600	±160	-	550-2.450[1)]	1.550	70	150	1.200	4	176	234	933
5T411	6.200	600	3.500	600	±160	-	280-2.180	1.820	70	150	1.200	4	176	236	905
6T411B	8.000	600	4.800	600	±160	-	180-1.810	1.550	60	200	1.200	4	219	238	1.410
6T411B	8.000	600	4.800	600	±160	-	140-2.040	1.860	60	200	1.200	4	219	229	1.499
6T411B	8.000	600	4.800	600	±160	-	340-2.440	1.860	60	200	1.200	4	219	229	1.506
8T411B	8.000	900	6.500	600	VSS	±550	310-2.510	2.200	70	200	1.200	4	258	232	1.820

Fork Clamp T411

Qualities:

- For hard onsets suitable
- Good visibility conditions
- Good residual capacity
- Independent sideshift serially
- Screw-on forks and round prongs optionally
- Load backrest optionally
- Optionally the most different puttable on clamp arms

- The Fork Clamp can be used for the transportation of palletised goods as well as for clamping purposes.
- Slip-on arms in different versions easily turn the Fork Clamp into a special clamp.
- 1) Transport of europallets lengthwise not possible.
- Also available without sideshift, model T401
- Fork Positioner with cylinder- and sideshift protection upon request.
- Load Backrest see model T179.
- With screw-on forks available upon request T411A

Product Images

