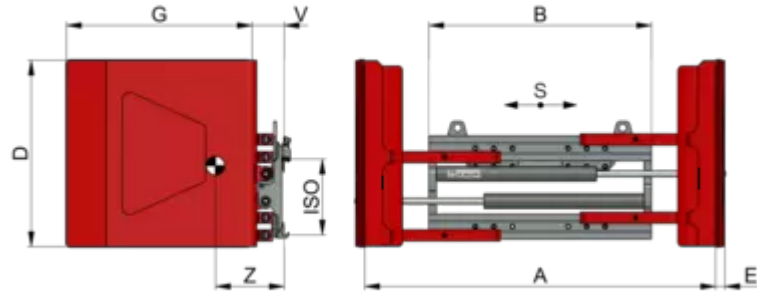


## Appliance Clamp T413G

with independent sideshift –



### Specification:

The KAUP Appliance Clamp T413G is used for the transport of white and brown product as well as other wide loading property. Equipped with very slender arms this attachment is suited particularly for the truck and container loading.



Attachment has separate sideshift as standard. The maximum allowable sideshift stroke (e.g.  $\pm 100$  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 is available with Smart Load Control (SLC), an autonomous system for controlling the clamp force. The required pressures are always adjusted autonomously depending on the load.



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 can be fitted with different types of contact pad surfaces specifically suited to the application.



Attachment is available with automatic pressure adjustment.



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



# Appliance Clamp T413G

## Technical specifications

| Model    |       |     |      |           |       |       |    |       |   |     |     |     |
|----------|-------|-----|------|-----------|-------|-------|----|-------|---|-----|-----|-----|
| 1T413G   | 700   | 500 | ±100 | 500-1.680 | 970   | 700   | 23 | 690   | 2 | 153 | 207 | 275 |
| 1T413G   | 700   | 500 | ±100 | 500-1.680 | 970   | 1.000 | 23 | 690   | 2 | 153 | 248 | 332 |
| 1T413G   | 700   | 500 | ±100 | 500-1.680 | 970   | 1.200 | 23 | 690   | 2 | 153 | 250 | 353 |
| 1T413G   | 700   | 500 | ±100 | 350-1.450 | 1.040 | 700   | 23 | 690   | 2 | 153 | 206 | 270 |
| 1T413G   | 700   | 500 | ±100 | 350-1.450 | 1.040 | 1.000 | 23 | 690   | 2 | 153 | 249 | 323 |
| 1T413G   | 700   | 500 | ±100 | 350-1.450 | 1.040 | 1.200 | 23 | 690   | 2 | 153 | 253 | 342 |
| 1T413G   | 700   | 500 | ±100 | 550-1.850 | 1.040 | 700   | 23 | 690   | 2 | 153 | 203 | 280 |
| 1T413G   | 700   | 500 | ±100 | 550-1.850 | 1.040 | 1.000 | 23 | 690   | 2 | 153 | 245 | 337 |
| 1T413G   | 700   | 500 | ±100 | 550-1.850 | 1.040 | 1.200 | 23 | 690   | 2 | 153 | 247 | 359 |
| 1T413G   | 700   | 500 | ±100 | 460-1.760 | 1.130 | 700   | 23 | 690   | 2 | 153 | 201 | 285 |
| 1T413G   | 700   | 500 | ±100 | 460-1.760 | 1.130 | 1.000 | 23 | 690   | 2 | 153 | 242 | 342 |
| 1T413G   | 700   | 500 | ±100 | 460-1.760 | 1.130 | 1.200 | 23 | 690   | 2 | 153 | 245 | 364 |
| 1T413G   | 700   | 500 | ±100 | 490-1.890 | 1.200 | 700   | 23 | 690   | 2 | 153 | 199 | 290 |
| 1T413G   | 700   | 500 | ±100 | 490-1.890 | 1.200 | 1.000 | 23 | 690   | 2 | 153 | 240 | 347 |
| 1T413G   | 700   | 500 | ±100 | 490-1.890 | 1.200 | 1.200 | 23 | 690   | 2 | 153 | 243 | 368 |
| 1,5T413G | 1.250 | 500 | ±100 | 515-1.695 | 970   | 700   | 28 | 690   | 2 | 158 | 221 | 351 |
| 1,5T413G | 1.250 | 500 | ±100 | 515-1.695 | 970   | 1.000 | 23 | 690   | 2 | 153 | 220 | 362 |
| 1,5T413G | 1.250 | 500 | ±100 | 515-1.695 | 970   | 1.200 | 23 | 690   | 2 | 153 | 241 | 395 |
| 1,5T413G | 1.250 | 500 | ±100 | 475-1.655 | 970   | 1.000 | 63 | 1.000 | 2 | 133 | 365 | 440 |

| Model    |       |     |      |           |       |       |    |       |   |     |     |     |
|----------|-------|-----|------|-----------|-------|-------|----|-------|---|-----|-----|-----|
| 1,5T413G | 1.250 | 500 | ±100 | 475-1.655 | 970   | 1.000 | 63 | 1.200 | 2 | 133 | 421 | 453 |
| 1,5T413G | 1.250 | 500 | ±100 | 475-1.655 | 970   | 1.200 | 63 | 1.200 | 2 | 133 | 491 | 508 |
| 1,5T413G | 1.250 | 500 | ±100 | 365-1.465 | 1.040 | 700   | 28 | 690   | 2 | 158 | 221 | 346 |
| 1,5T413G | 1.250 | 500 | ±100 | 365-1.465 | 1.040 | 1.000 | 23 | 690   | 2 | 153 | 221 | 353 |
| 1,5T413G | 1.250 | 500 | ±100 | 365-1.465 | 1.040 | 1.200 | 23 | 690   | 2 | 153 | 240 | 398 |
| 1,5T413G | 1.250 | 500 | ±100 | 325-1.425 | 1.040 | 1.000 | 63 | 1.000 | 2 | 133 | 364 | 442 |
| 1,5T413G | 1.250 | 500 | ±100 | 325-1.425 | 1.040 | 1.000 | 63 | 1.200 | 2 | 133 | 420 | 455 |
| 1,5T413G | 1.250 | 500 | ±100 | 325-1.425 | 1.040 | 1.200 | 63 | 1.200 | 2 | 133 | 491 | 510 |
| 1,5T413G | 1.250 | 500 | ±100 | 445-1.625 | 1.040 | 700   | 28 | 690   | 2 | 158 | 221 | 347 |
| 1,5T413G | 1.250 | 500 | ±100 | 445-1.625 | 1.040 | 1.000 | 23 | 690   | 2 | 153 | 221 | 354 |
| 1,5T413G | 1.250 | 500 | ±100 | 445-1.625 | 1.040 | 1.200 | 23 | 690   | 2 | 153 | 243 | 384 |
| 1,5T413G | 1.250 | 500 | ±100 | 405-1.585 | 1.040 | 1.000 | 63 | 1.000 | 2 | 133 | 364 | 442 |
| 1,5T413G | 1.250 | 500 | ±100 | 405-1.585 | 1.040 | 1.000 | 63 | 1.200 | 2 | 133 | 420 | 455 |
| 1,5T413G | 1.250 | 500 | ±100 | 405-1.585 | 1.040 | 1.200 | 63 | 1.200 | 2 | 133 | 491 | 510 |
| 1,5T413G | 1.250 | 500 | ±100 | 475-1.775 | 1.130 | 700   | 28 | 690   | 2 | 158 | 216 | 361 |
| 1,5T413G | 1.250 | 500 | ±100 | 475-1.775 | 1.130 | 1.000 | 23 | 690   | 2 | 153 | 216 | 373 |
| 1,5T413G | 1.250 | 500 | ±100 | 475-1.775 | 1.130 | 1.200 | 23 | 690   | 2 | 153 | 237 | 406 |
| 1,5T413G | 1.250 | 500 | ±100 | 485-1.835 | 1.130 | 1.000 | 63 | 1.000 | 2 | 133 | 361 | 452 |
| 1,5T413G | 1.250 | 500 | ±100 | 485-1.835 | 1.130 | 1.000 | 63 | 1.200 | 2 | 133 | 417 | 465 |
| 1,5T413G | 1.250 | 500 | ±100 | 485-1.835 | 1.130 | 1.200 | 63 | 1.200 | 2 | 133 | 487 | 520 |
| 1,5T413G | 1.250 | 500 | ±100 | 505-1.905 | 1.200 | 700   | 28 | 690   | 2 | 158 | 214 | 367 |
| 1,5T413G | 1.250 | 500 | ±100 | 505-1.905 | 1.200 | 1.000 | 23 | 690   | 2 | 153 | 214 | 378 |
| 1,5T413G | 1.250 | 500 | ±100 | 505-1.905 | 1.200 | 1.200 | 23 | 690   | 2 | 153 | 235 | 411 |

| Model    |       |     |      |           |       |       |    |       |   |     |     |     |
|----------|-------|-----|------|-----------|-------|-------|----|-------|---|-----|-----|-----|
| 1,5T413G | 1.250 | 500 | ±100 | 465-1.865 | 1.200 | 1.000 | 63 | 1.000 | 2 | 133 | 360 | 461 |
| 1,5T413G | 1.250 | 500 | ±100 | 465-1.865 | 1.200 | 1.000 | 63 | 1.200 | 2 | 133 | 415 | 474 |
| 1,5T413G | 1.250 | 500 | ±100 | 465-1.865 | 1.200 | 1.200 | 63 | 1.200 | 2 | 133 | 485 | 529 |



## Qualities:

- Low lost load - very good residual capacities
- Very good visibility conditions
- Very slender clamp arms
- Independent sideshift serially
- Load backrest optionally



- Add-on price for 100mm armlength / -height on request,
- Option: with automatic pressure switching (sensor technology) or attachment available with Smart Load Control (SLC), an autonomous system for controlling the clamp force (models 2T after design adaptation).
- For contact pad coatings see accessories in the pricelist.
- Also available without sideshift, model T403G/GL
- Load Backrest see model T179.

## Product Images

