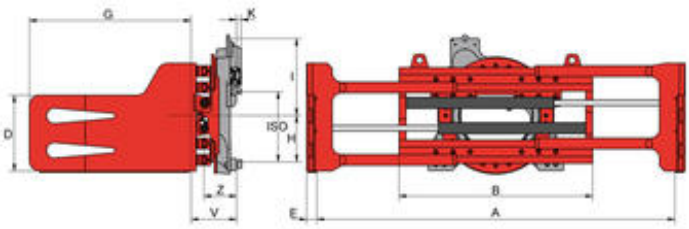
Rotating Bale Clamp T453 (24.11.2026)



Rotation 360° continuous - 2 hydraulic functions

Model	Cap. kg	LCD mm	A mm	B mm	D mm	E mm	G mm	H mm	I mm	K mm	Md Δ-P = 125 bar Nm	Req. oil volume per rotation ltr.	ISO	V mm	CofG Z mm	Weight kg	Price 人民币
1,5T453	1.250	500	475-1.655	970	440	37	1.000	213	478	33	6.013	7,6	2	246	312	462	On request
1,5T453	1.250	500	475-1.725	1.040	440	37	1.000	213	478	33	6.013	7,6	2	246	308	475	On request
1,5T453	1.250	500	465-1.865	1.200	440	37	1.000	213	478	33	6.013	7,6	2	246	305	485	On request
2T453	**2.000**	**500**	**575-1.875**	**1.040**	**440**	**42**	**1.000**	**269**	**457**	**32**	**7.700**	**9,7**	**2**	**266**	**304**	**606**	**On request**
2T453	**2.000**	**500**	**675-2.075**	**1.040**	**440**	**42**	**1.000**	**269**	**457**	**32**	**7.700**	**9,7**	**2**	**266**	**303**	**609**	**On request**
2T453	**2.000**	**500**	**485-1.785**	**1.130**	**440**	**42**	**1.000**	**269**	**457**	**32**	**7.700**	**9,7**	**2**	**266**	**303**	**611**	**On request**
2T453	**2.000**	**500**	**585-1.985**	**1.130**	**440**	**42**	**1.000**	**269**	**457**	**32**	**7.700**	**9,7**	**2**	**266**	**302**	**614**	**On request**
2T453	**2.000**	**500**	**485-1.985**	**1.330**	**440**	**42**	**1.000**	**269**	**457**	**32**	**7.700**	**9,7**	**2**	**266**	**300**	**627**	**On request**
2T453	**2.000**	**500**	**595-2.395**	**1.520**	**440**	**42**	**1.000**	**269**	**457**	**32**	**7.700**	**9,7**	**2**	**266**	**291**	**667**	**On request**
2T453	**2.000**	**500**	**575-1.875**	**1.040**	**440**	**42**	**1.000**	**269**	**457**	**32**	**7.700**	**9,7**	**3**	**266**	**304**	**606**	**On request**
2T453	**2.000**	**500**	**675-2.075**	**1.040**	**440**	**42**	**1.000**	**269**	**457**	**32**	**7.700**	**9,7**	**3**	**266**	**303**	**609**	**On request**
2T453	**2.000**	**500**	**485-1.785**	**1.130**	**440**	**42**	**1.000**	**269**	**457**	**32**	**7.700**	**9,7**	**3**	**266**	**303**	**611**	**On request**
2T453	**2.000**	**500**	**585-1.985**	**1.130**	**440**	**42**	**1.000**	**269**	**457**	**32**	**7.700**	**9,7**	**3**	**266**	**302**	**614**	**On request**
2T453	**2.000**	**500**	**485-1.985**	**1.330**	**440**	**42**	**1.000**	**269**	**457**	**32**	**7.700**	**9,7**	**3**	**266**	**300**	**627**	**On request**
2T453	**2.000**	**500**	**595-2.395**	**1.520**	**440**	**42**	**1.000**	**269**	**457**	**32**	**7.700**	**9,7**	**3**	**266**	**291**	**667**	**On request**
2,5T453	2.300	500	475-1.775	1.130	500	47	1.000	269	457	32	7.700	9,7	2	280	318	761	On request
2,5T453	2.300	500	475-1.975	1.330	500	47	1.000	269	457	32	7.700	9,7	2	280	314	780	On request
2,5T453	2.300	500	475-1.775	1.130	500	47	1.000	269	457	32	7.700	9,7	3	280	318	761	On request
2,5T453	2.300	500	475-1.975	1.330	500	47	1.000	269	457	32	7.700	9,7	3	280	314	780	On request
3T453	2.500	500	475-1.775	1.130	500	47	1.000	338	395	40	8.950	11,3	3	314	320	855	On request

Model	Cap. kg	LCD mm	A mm	B mm	D mm	E mm	G mm	H mm	I mm	K mm	Md Δ-P = 125 bar Nm	Req. oil volume per rotation ltr.	ISO	V mm	CofG Z mm	Weight kg	Price 人民币
3T453	2.500	500	475-1.975	1.330	500	47	1.000	338	395	40	8.950	11,3	3	314	317	875	On request
3T453	2.500	500	475-2.105	1.460	500	47	1.000	338	395	40	8.950	11,3	3	314	316	890	On request
4T453	2.900	500	375-1.775	1.330	500	47	1.000	338	395	40	8.950	11,3	3	324	314	928	On request
4T453	2.900	500	475-1.975	1.330	500	47	1.000	338	395	40	8.950	11,3	3	324	314	930	On request
4T453	2.900	500	605-2.235	1.330	500	47	1.000	338	395	40	8.950	11,3	3	324	314	933	On request
4T453	2.900	500	475-2.105	1.460	500	47	1.000	338	395	40	8.950	11,3	3	324	313	943	On request
4T453	2.900	500	385-2.105	1.550	500	47	1.000	338	395	40	8.950	11,3	3	324	312	991	On request
4,8T453	3.500	500	465-1.865	1.330	500	52	1.000	338	395	40	8.950	11,3	3	354	313	1.089	On request
4,8T453	3.500	500	695-2.325	1.330	500	52	1.000	338	395	40	8.950	11,3	3	354	313	1.096	On request
4,8T453	3.500	500	565-2.195	1.460	500	52	1.000	338	395	40	8.950	11,3	3	354	311	1.112	On request

Variations in width, opening ranges and arm dimensions available upon request.
available with additional pair of forks - model T453W/180.
Also available with sideshift, model T493 on request

Rotating Bale Clamp T453



Specification:

The combination with a rotary unit extends the application possibilities of the bale clamp of KAUP even more. Because with the Rotating Bale Clamp T453 the rotating and turning of goods without palettes like cellulose bale, material bale, paper bale, waste paper bale or tobacco bale become easily possible. The insides of the clamp arms of this attachment are optimised for the respective transport purpose. Generally the fixed arms are designed with toe-in.

Qualities:

- Good visibility conditions
- Stable construction
- Rotation 360° endlessly
- Optionally with sideshift available