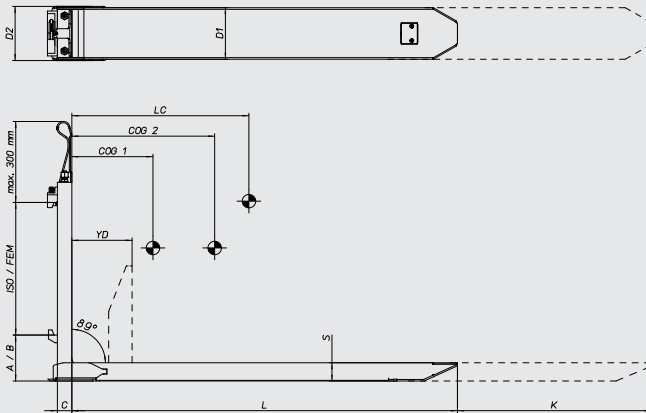


HYDRAULIC KOOI-REACHFORKS®

Double-deep stacking



Double-deep stacking:

- Mainly used on reachtrucks for double-deep stacking in warehouses.
- Increases warehouse capacity up to 30%

Single Range - mainly on reachtrucks for double-deep stacking

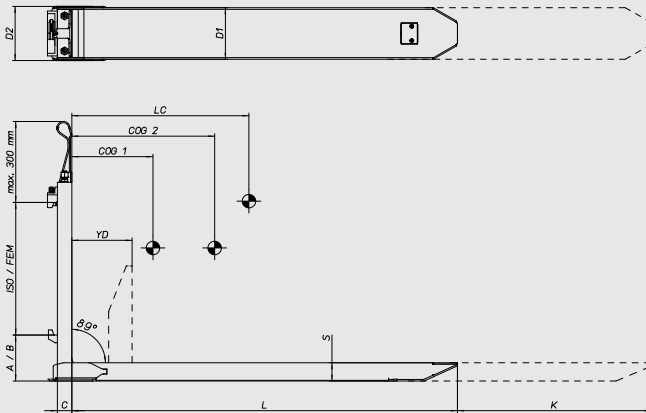
Model	Capacity on LC 600 mm (kg)	Section D1/D2xS (mm)	L / K (mm)	C (mm)	CoG1 (mm)	CoG2 (mm)	Weight per pair (kg)	ISO/FEM
RG2 20 1100/0750	2000	131/139 x 57	1100/0750	45	370	530	147	2A
RG2 20 1200/0850			1200/0850		415	600	156	
RG2 20 1350/1000			1350/1000		480	710	170	
RG2 30 1100/0750	3000	131/139 x 57	1100/0750	45	350	508	157	3A
RG2 30 1200/0850			1200/0850		395	580	166	
RG2 30 1350/1000			1350/1000		460	680	180	
RGN2 35 1100/0750	3500	131/139 x 62	1100/0750	50	355	500	172	3A
RGN2 35 1200/0850			1200/0850		417	590	180	
RGN2 35 1350/1000			1350/1000		463	665	198	
TFG2 30 1050/0800	3000	131 / 139 x 62	1050/0800	50	350	505	168	3A
TFG2 30 1150/0900			1150/0900		390	575	178	
TFG2 30 1300/1050			1300/1050		455	680	193	
TRG2 30 0950/0900	3000	170/179 x 67	950/0900	50	267	412	182	3A
TRG2 30 1050/1000			1050/1000		356	553	213	
TRG2 30 1200/1150			1200/1150		448	698	243	

Remark:

- Minimum operating pressure 160 bar, maximum 250 bar.
- Recommended maximum oil flow 25 l/min.
- Type RG delivered including one hydraulic hose.
- All forks have a 6 mm thick integrated wear plate (400 HB) under the complete outer sleeves for longer life span.
- For optimal speed and minimum loss of pressure the recommended minimum hose diameter is 8 mm.
- In cold-storage applications KOOI-REACHFORKS® can be used down to -30 degrees Celcius, contact your dealer.
- The lift truck manufacturer must determine the combined KOOI-REACHFORKS® and lift truck capacity.
- Capacities shown are nominal and apply to the forks and not the lift truck. Other capacities and dimensions on request.

HYDRAULIC KOOI-REACHFORKS®

Double-deep stacking



Double-deep stacking:

- Mainly used on reachtrucks for double-deep stacking in warehouses.
- Increases warehouse capacity up to 30%

Single Range - mainly on reachtrucks for double-deep stacking

Model	Capacity on LC 24" (LBS)	Section D1/D2xS (In)	L / K (In)	C (In)	CoG1 (In)	CoG2 (In)	Weight per pair (Lbs)	Moun-ting class
RG2 20 1100/0750	4,400	5.2/5.5 x 2.2	43.3/29.5	1.8	14.5	20.8	323	2A
RG2 20 1200/0850			47.2/33.5		16.3	23.6	345	
RG2 20 1350/1000			53.1/39.4		18.9	27.7	376	
RG2 30 1100/0750	6,600	5.2/5.5 x 2.2	43.3/29.5	1.8	13.7	19.8	345	3A
RG2 30 1200/0850			47.2/33.5		15.5	22.6	376	
RG2 30 1350/1000			53.1/39.4		18.1	26.7	398	
RGN2 35 1100/0750	7,700	5.2/5.5 x 2.4	43.3/29.5	2.0	13.9	19.4	378	3A
RGN2 35 1200/0850			47.2/33.5		15.5	22.2	414	
RGN2 35 1350/1000			53.1/39.4		18.3	26.1	435	
TFG2 30 1050/0800	6,600	5.2/5.5 x 2.4	41.3/31.5	2.0	13.5	19.8	369	3A
TFG2 30 1150/0900			45.3/35.4		15.1	22.6	391	
TFG2 30 1300/1050			51.2/41.3		17.9	26.5	424	
TRG2 30 0950/0900	6,600	6.7/7.0 x 2.6	37.4/35.4	2.0	10.5	16.2	401	3A
TRG2 30 1050/1000			41.3/39.8		14.0	21.8	470	
TRG2 30 1200/1150			47.2/45.3		17.6	27.5	536	

Remark:

- Minimum operating pressure 2320 Psi, maximum 3625 Psi.
- Recommended maximum oil flow 5.5 gal/min.
- Type RG delivered including one hydraulic hose.
- All forks have a 0.24 Inch thick integrated wear plate (400 HB) under the complete outer sleeves for longer life span.
- For optimal speed and minimum loss of pressure the recommended minimum hose diameter is 0.31 Inch.
- In cold-storage applications KOOI-REACHFORKS® can be used down to -13 F° , contact your dealer.
- The lift truck manufacturer must determine the combined KOOI-REACHFORKS® and lift truck capacity.
- Capacities shown are nominal and apply to the forks and not the lift truck. Other capacities and dimensions on request.