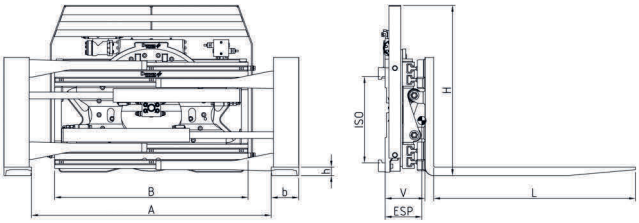
Revolving fork clamp 360°

DUZ ISO IV

bolt-on forks

The revolving fork clamp DUZ is a multi-purpose clamp with 360° continuous rotation. Loads can be carried on forks or clamped between them. Revolving fork clamps are perfect for emptying containers, boxes, bins etc.. The unit features bolt-on forks and a direct drive for rotation.

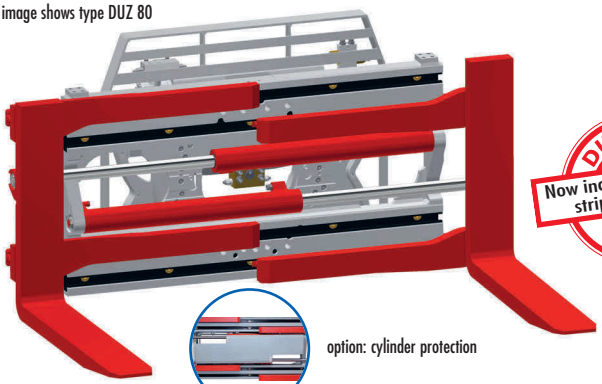


type	capacity on forks kg LC mm	capacity as clamp kg LC mm	lift truck to LC mm	ISO	B mm	opening range A ITI mm	forks b x h x L mm	V LLC mm	ESP COG mm	weight kg
DUZ 50	4800/600	3500/600	5,0/600	IV	1250 1350 1450	250-1600 250-1700 250-1800	150x70x1200	260	230 235 240	1160 1185 1225
DUZ 60	5700/600	3800/600	6,0/600	IV	1300 1450 1550	250-1650 250-1800 250-1900	150x70x1200	266	235 230 225	1310 1340 1360
DUZ 80	8000/600	4800/600	7,0-8,0/600	IV	1550	160-1700	200x70x1200	277	220	1920
DUZ 100	8000/900	7500/600	8,0/900	IV	1550	160-1700	200x80x1200	297	215	1950
DUZ 120-I*	12000/1200	5500/1200	12,0/1200	integrated	2200 2400	200-2000 200-2200	250/220x120x1200	500	300 310	6490 6640
DUZ 140-I*	14000/1200	6000/1200	14,0/1200	integrated	2200 2400	200-2000 200-2200	250/220x120x1200	500	315 320	6550 6700
DUZ 160-I*	16000/1200	6500/1200	16,0/1200	integrated	2200 2400	200-2000 200-2200	250x120x1200	500	340 330	6630 6780

- 2 hydraulic functions required
- includes hoses and couplings
- 360° endless rotation
- direct drive due to worm gear
- features bolt-on forks as standard
- toe in on forks as standard
- with pressure relief valve on the clamp function as standard
- standard with protection strip type SB-DG (does not rotate, height = H, for exact type see page 216)
- cylinder protection (ISO IV) upon request
- pressure gauge + pressure manually adjustable (up to 160 bar) upon request
- slip-on arms see page 215
- foundry version see page 213
- fishing version see page 213

* weight without brackets / COG is without brackets, from front edge of brackets / LLC is from front edge of brackets

image shows type DUZ 80



option: cylinder protection

bolt-on forks

DURWEN Now includes protection strip type SB-DG

DURWEN Forklift Attachments

More than 75 years experience