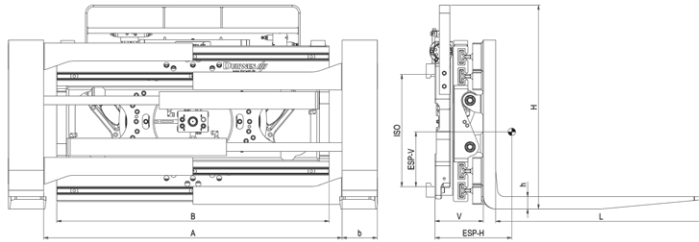


# Revolving fork clamp 360°

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	lift truck to LC mm	min. carriage mm	capacity on forks kg LC mm	capacity as clamp	ISO	B mm	opening range A ITI mm	forks b x h x L mm	H mm	V LLC mm	COG/ESP hor. mm	COG ESP vert. mm	weight kg
DUZ 50	5,0/600	1150	4800/600	3500/600	IV	1250	250-1600	150x70x1200	1025	261	248	290	1205
		1150				1350	250-1700				245	292	1225
		1150				1450	250-1800				244	293	1245
DUZ 60	6,0/600	1120	5700/600	3800/600	IV	1300	250-1650	150x70x1200	1160	263	235	328	1330
		1120				1450	250-1800				230	325	1360
		1120				1550	250-1900				227	323	1380
DUZ 80	7,0-8,0/600	1120	8000/600	4800/600	IV	1550	160-1700	200x70x1200	1160	274	242	323	1650
DUZ 100	8,0/900	1120	8000/900	7500/600	IV	1550	160-1700	200x80x1200	1145	300	215	376	1970
DUZ 120-I*	12,0/1200	-	12000/1200	5500/1200	integriert	2200	200-2000	250/220x120x1200	-	500	300	810**	6490
						2400	200-2200				310	812**	6640
DUZ 140-I*	14,0/1200	-	14000/1200	6000/1200	integriert	2200	200-2000	250/220x120x1200	-	500	315	808**	6550
						2400	200-2200				320	806**	6700
DUZ 160-I*	16,0/1200	-	16000/1200	6500/1200	integriert	2200	200-2000	250x120x1200	-	500	340	800**	6630
						2400	200-2200				330	798**	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
- with protection strip as standard type SB-DG (does not rotate)
- cylinder protection upon request
- solenoid valve upon request (12 V, 24 V, 48 V, 80 V - please specify)
- pressure gauge + pressure manually adjustable (up to 160 bar) upon request
- slip-on arms see page 244-245

- foundry/fishing version see page 240-241
- \* weight without brackets / COG is without brackets, from front edge of brackets / LLC is from front edge of brackets

\*\*COG/ESP vertical from floor

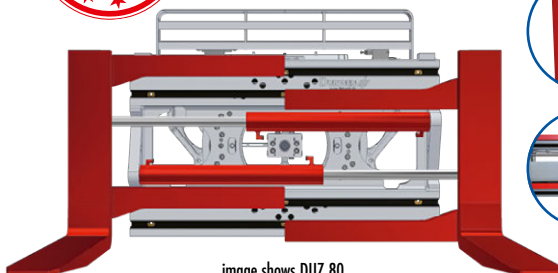
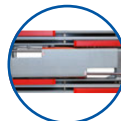


image shows DUZ 80



bolt-on forks



option: cylinder protection