

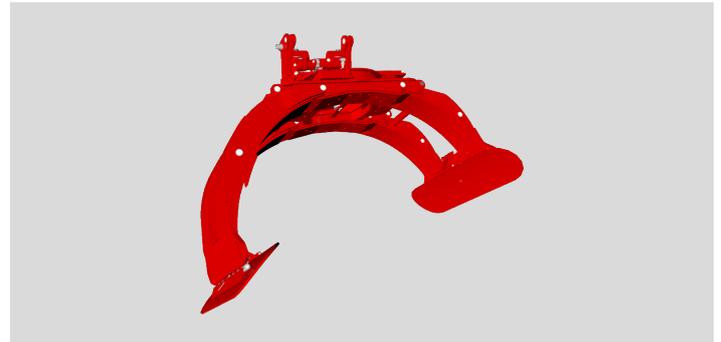
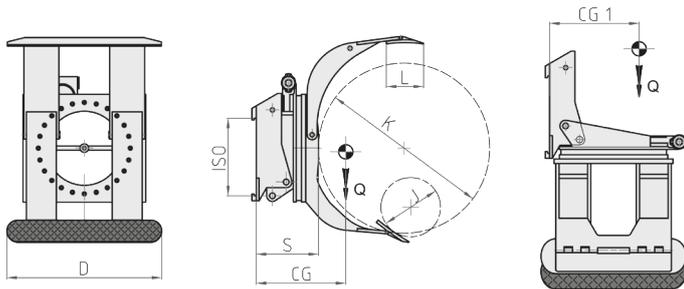
# Roll Clamps

**Roll Clamp** with a short fixed arm and a long complete one. Its 360° rotation can be mechanically blocked at 180° on request, and it allows to grab and rotate one or more overlapping rolls with the same diameter. 90° frontal tipping allows the gripping of the rolls, placed perpendicular to the axis of the forklift. A wide choice of openings, capacities and contact pads allow to find the perfect attachment for every needs.

## 342SF 360° ROTATING ROLL CLAMP WITH 90° FORWARD TIPPING AND SHORT FIXED ARM

REFERENCE	ATTACHMENT CAPACITY Kg	ISO 2328 FEM	ROLLS DIAMETER		CONTACT PADS (DxL) mm	THICKNESS (S) mm	CENTER OF GRAVITY (CG) mm	CENTER OF GRAVITY (CG1) mm	WEIGHT (Q) Kg
			(J) mm	(K) mm					
21J002G2C0001	900	II	350	1100	700X200	295	265	390	640
21J002G2C0002	900	II	350	1400	700X200	295	270	410	690
21J002Q2C0001	1300	II	400	1150	750X250	295	285	430	705
21J002Q2C0002	1300	II	400	1300	750X250	295	290	440	740
21J00342C0001	2000	II	400	1300	850X250	310	300	470	820
21J00343C0001	2000	III	400	1300	850X250	335	300	470	1020
21J00343C0002	2000	III	400	1600	850X250	335	305	490	1090
21J003G3C0001	2600	III	550	1300	900X250	370	310	500	1195
21J003G3C0002	2600	III	750	1600	900X250	370	320	530	1260
21J003Q3C0001	3000	III	400	1300	1015X300	380	325	525	1510
21J003W4C0001	3600	IV	750	1800	1050X300	420	330	575	1840

Hydraulic functions required: 3 | Maximum working pressure: 175 bar



### OPTIONS

- Pipes and Fitting Kit.
- Quick Release Hoses couplings Kit.
- Pressure Gauge.
- Quick Release Hooks.
- Solenoid Valve two Functions with Electric Kit (specify voltage).
- Pressure Relief Valve, Non-Return Valve, Regenerative Valve.
- 3 Position Pressure Relief Valve.
- Manual Pressure-Relief Panel with Pressure Gauge and Indicator Lamp.
- Electronic Pressure-Relief Panel with Keyboard and Indicator Lamp.
- Automatic Pressure-Relief System.
- Semi-Integral Sideshift.
- Automatic Greasing System for Semi-Integral Sideshift.

- Mechanical block of Rotation at 180°.
- Milled Contact Plates/Coated Plates with a corundum layer (on request).
- Contact Plates with standard Rubber Coating.
- Contact Plates with smooth Rubber Coating.
- Contact Plates with honeycomb Rubber Coating

### ADDITIONAL EQUIPMENT ON REQUEST

- Roll and Tyres Clamps with special width and/or stroke.
- Roll and Tyres Clamps with parallel arms (ideal for containers loading/unloading operations, due to the clamp small size). Available both in the rotating and in the fixed versions.

### OIL FLOW RATE

In **bold** the values referred to the functions capacities, which are different from the clamping.

TYPE	ISO 2328 - FEM	MIN CAPACITY (L/min)	MAX CAPACITY (L/min)	RECOMMENDED CAPACITY (L/min)
342 SF	ISO 2	20/10/15	40/60/40	25/25/20
342 SF	ISO 3	22/10/15	40/60/40	30/25/20
342 SF	ISO 4	30/15/15	50/60/60	35/35/25

