

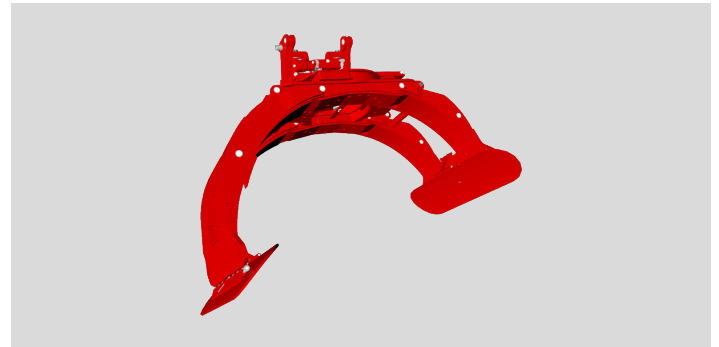
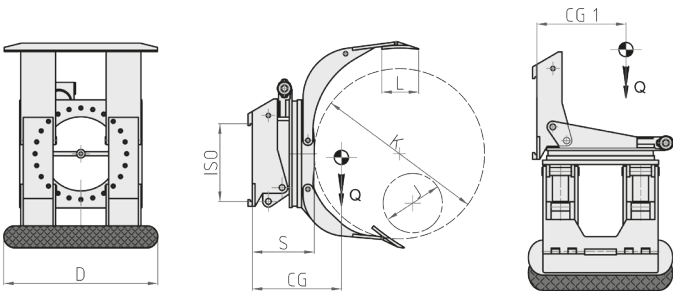
Roll Clamps

Roll Clamp with a short adjustable arm, which allows a wider opening, 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.

342SM 360° ROTATING ROLL CLAMP WITH 90° FORWARD TIPPING AND ADJUSTABLE ARMS

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					
21J012G2C0001	900	II	250	1100	700X200	295	270	395	700
21J012G2C0002	900	II	250	1400	700X200	295	275	415	740
21J012Q2C0001	1300	II	250	1150	750X250	295	290	435	760
21J012Q2C0002	1300	II	250	1300	750X250	295	295	445	790
21J01342C0001	2000	II	250	1300	850X250	310	305	475	890
21J01343C0001	2000	III	250	1300	850X250	335	305	475	1080
21J01343C0002	2000	III	250	1600	850X250	335	310	495	1150
21J013G3C0001	2600	III	300	1300	900X250	370	315	505	1265
21J013G3C0002	2600	III	480	1600	900X250	370	325	535	1320
21J013Q3C0001	3000	III	250	1300	1015X300	380	330	530	1580
21J013W4C0001	3600	IV	480	1800	1050X300	420	335	580	1920

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 SM	ISO 2	20/10/15	40/60/40	25/25/20
342 SM	ISO 3	22/10/15	40/60/40	30/25/20
342 SM	ISO 4	30/15/15	50/60/60	35/35/25

