

Garra de Rodas

- ✓ Prácticálicity, speed ánd sáfty when hándling wheels with lárge dimensiõns ánd weight.
- ✓ Ideal for wheel drive operation for off-road trucks, tractors, front loaders, motor graders and other machines.



Hydraulic Functions

Opening and closing of arms.

Rotation of the cantata plates.

Lateral displacement.

Body rotation (optional).

Installation on a forklift or loader.



Model
1 to 4 tons. Arm
opening with guide.



Features

Hydraulic rotation of the cantata plates makes it possible to place the wheels in a vertical or horizontal position.

Body rotation allows adjustment of the wheel holes for mounting on the road machine.

The lateral displacement also helps in positioning the holes. It can be integrated into the claw or be in the machine's fork holder.

Articulated arms for wide range of openings.



Model
4.1 to 16 tons Opening
articulated arms

Swivel Grapple for Wheels (1 to 4 ton model)

Model	Capacity kg	A mm	B mm	C mm	D mm	E mm	F mm	G mm	J mm	K mm	L mm	ØP mm	Z (CG) mm	PESO kg
GRS 10	1000	1000 a 2000	220	2440	1120	170	760			ISO 2/3	1395		285	1050
GRS 15	1500					180				ISO 3			300	1130
GRS 20	2000	1200 a 2450		2890	1160		800			ISO 4	1500		350	1220
GRS 30	3000	1380 a 3040	250	3540	1300	190	1020			PINO	1600		360	1450
GRS 40	4000	1600 a 3300		3800	1300	300	1400			ISO 2/3	1755	600	420	2000
GGRS 10	1000	1000 a 2000	220	2440	1120	330	760		105	ISO 3	1395		380	1350
GGRS 15	1500					360				ISO 4	1500		420	1580
GGRS 20	2000	1200 a 2450		2890	1160		800			PINO	1600		450	1670
GGRS 30	3000	1380 a 3040	250	3540	1300	380	1020		20		1755		460	2050
GGRS 40	4000	1600 a 3300		3800	1300	560	1400						580	2130

Swivel Grapple for Wheels (Model 4, 1 to 17 tons)

Modelo	Capacidade kg	A mm	B mm	C mm	D mm	E mm	F mm	G mm	J mm	K mm	L mm	ØP mm	Z (CG) mm	PESO kg
GGRS 40 - B	4000	900 a 3550	220	4100	1950	560	1100				2550		840	2700
GGRS 60	6000	1100 a 4100	250	4600	2150	580	1200		105		2700	650	890	3800
GGRS 70	8000		270				1250	20		PINO	2750		920	4500
GGRS 110	11000	1100 a 4200		5460	2250	700	1500		360		2850	950	1150	7200
GGRS 135	13500	1000 a 4500	450	5460	2400	1700					2900		1200	8200

Note: The constant capacities are those of the Claws. It is necessary to consider the load and Grapple to determine the capacity of the forklift or wheel loader. For the indicated capacities the maximum working pressure is 150 kg/cm² (2200 psi).

Note: Specifications are subject to changes without prior notice.



Manipulador de Pneus

Ergonomics and freedom of movement

- ✓ Application: in the assembly line of vehicles, trucks, tractors and road machines.
- ✓ It has a structure with four pillars, beams and trolleys for transverse and longitudinal removals.
- ✓ Vertical lifting system for height adjustments and rotation on a horizontal and vertical axis, to move the tire alongside the assembly line and transport it to the delivery point.
- ✓ Claws that handle the tires have inclination and rotation movements, to fit the tire on the axle and align the fixing screws.
- ✓ The commands are activated via remote control.
- ✓ Two pieces of equipment installed on each side of the vehicle provide speed and productivity to the operation.
- ✓ Individual operation for each manipulator.
- ✓ Movements performed simultaneously.

Garra Giratória para Pneus

Used to handle several tires simultaneously, this equipment adds speed and agility to operations.

It has a load capacity of 2000 kg, 360° rotation and opening between arms

of 500 to 1300 mm.

Note: Specs are subject to modifications without prior notice.



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