

90° - high pressure swivel joints in galvanized steel for the use with painted hose reel models for hoses up to 1/2".

Art.no. **9951** Recommended for usual pressure applications with grease or oils (this is the standard swivel joint mounted on all painted steel hose reels for the use with grease up to 1/2").

Art.no. **9952** Recommended for applications with mineral oils and compressed air (this is the standard swivel joint mounted on all painted steel hose reels for the use with oils up to 1/2").

Art.no. **9953** Recommended for applications with glycol and brake fluid.



Art.no. **9951**



Art.no. **9952**



Art.no. **9953**

Art. no.	Connection threads IN - OUT	Max working pressure	Max temperature	Internal diameter inlet swivel joint	Gaskets
9951	1/2" BSP (M)	600 bar	60° C	10 mm	PUR
9952	1/2" BSP (M)	200 bar	60° C	12 mm	PUR
9953	1/2" BSP (M)	200 bar	150° C	10 mm	EPDM

90° - high pressure swivel joints in galvanized steel for the use with painted steel hose reel models for hoses up to 1".

Recommended for high pressure applications with fluid lubricants.



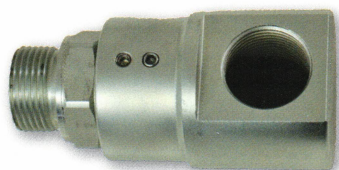
Art.no. **9979**



Art.no. **9969**

Art. no.	Connection threads IN - OUT	Max working pressure (*)	Max temperature	Internal diameter inlet swivel joint	Gaskets
9969	1" BSP (M)	100 bar	100° C	20 mm	FPM
9979	1" BSP (M)	200 bar	100° C	20 mm	FFKM

(*) Static pressure



High pressure swivel joint, 90° - type, in galvanized steel, with ball valve, self-lubricating.

Art. no.	Connection threads IN - OUT	Max static pressure	Max dynamic pressure	Max flow rate
6697	3/4" BSP (M) - 3/4" BSP (F)	310 bar	200 bar	120 l/min



High pressure swivel joint, straight type, in galvanized steel, with ball valve, self-lubricating.

Art. no.	Connection threads IN - OUT	Max static pressure	Max dynamic pressure	Max flow rate
6692	3/4" BSP (M) - 3/4" BSP (F)	310 bar	200 bar	120 l/min

Straight low pressure swivel joints in brass / free cutting steel. Recommended for applications with oils, diesel and compressed air.



Art.no. **2107/11**



Art.no. **2107/10**



Art.no. **2107/09**



Art.no. **2107/35**



Art.no. **2107/34**

Art. no.	Connection threads IN - OUT	Max working pressure	Max temperature	Internal diameter inlet swivel joint	Gaskets
2107/34	3/4" BSP (M) - 1" BSP (F)	20 bar	60° C	20 mm	NBR
2107/35	3/4" BSP (M) - 1" BSP (M)	20 bar	60° C	20 mm	NBR
2107/09	1" BSP (M) - 1" BSP (M)	20 bar	60° C	20 mm	NBR
2107/10	1" BSP (M) - 1" BSP (F)	20 bar	60° C	20 mm	NBR
2107/11	1 1/4" BSP (M) - 1" BSP (M)	20 bar	60° C	25 mm	NBR