



Spare parts list

Pos. no.	Description	Part no.	Quantity
1	Coupling L12 (metric)	RE0017082	1
2	Coupling L8 (metric)	RE0017085	2
3	Coupling T L8 L12 L8 (metric)	20008272	1
4	Flowdivider MDTA	20008267	1
5	Protection cover (only for transport to customer)	20005772	2
6	Protection cover (only for transport to customer)	20005782	1

General description

Flow divider, used to split hydraulic oil flow equally (max. deviation +/- 4%) to two equally moving hydraulic systems like the KOOI®Reachforks.

Installation

To prevent the weight of the spool from causing division inaccuracies, the valve must be installed so that the spool axis is horizontal (see top images on previous page). When mounting the valve, using the three 7 mm holes, make sure that the body is not subjected to any distorting forces. Only use supplied fittings. See schematic to the right for hose configuration.

Bleed hydraulics of KOOI®Reachforks

1. Tilt the forklift truck mast forwards and backward several times;
2. Extend and retract the KOOI®ReachForks several times;
3. Check that hydraulic hoses are unobstructed and that there are no oil leakages.

