

## **HYDRAULIC HOSES**

- 4:1 safety factor.
- Wide range of standard hoses. Hoses can be supplied in any length on request.
- Rubber guard on both ends.
- 3/8"-NPT thread on each end. Can be supplied with couplers on one or both ends.
- Internal diameter 6,4 mm. Oil capacity: 35 cm<sup>3</sup> per metre.
- Minimum bending radius: 115 mm.



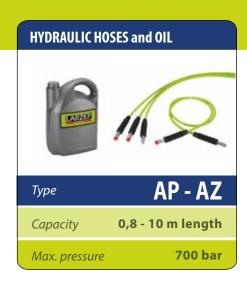
## **WARNING**

Never disconnect the hose when the system is pressurized. Never exceed the maximum working pressure of the hose.



Apply 2 rounds of Teflon around all 3/8" NPT threads of the system, in the thread direction, leaving the first thread uncovered to prevent the tape breaking and entering the hydraulic system. Torque: 80 Nm.





## **MAXIMUM WORKING PRESSURE 700 BAR**

Int.ø	End		Pressure	Length						
mm	1	2	bar	0,8 m	1,5 m	2 m	3 m	4 m	6 m	10 m
6,4	3/8"-NPT	3/8"-NPT	700	AP2008	AP2015	AP2020	AP2030	AP2040	AP2060	AP2100
6,4	3/8"-NPT	AZ3120	700	AP2008G	AP2015G	AP2020G	AP2030G	AP2040G	AP2060G	AP2100G
6,4	AZ3120	AZ3120	700	AP2008G2	AP2015G2	AP2020G2	AP2030G2	AP2040G2	AP2060G2	AP2100G2



- Highly refined quality oil.
- Additives to enhance film strength.
- Anti-wear properties.
- Anti-corrosion characteristics.
- Extreme pressure characteristics.
- Better conservation of the hydraulic circuits.

## **HYDRAULIC OIL**

Model	Capacity (I)	For use with			
AZ8901	5	Hand Pumps, Bottle Jacks			
AZ8902	5	Powerpacks			