

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 cm³ 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.



AZ3

Coupler 3/8"-18 NPT



P.86



Type **AP - AZ**

Capacity **0,8 - 10 m length**

Max. pressure **700 bar**

MAXIMUM WORKING PRESSURE 700 BAR

Int. ø mm	End		Pressure bar	Length						
	1	2		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 (l)	For use with
AZ8901	5	Hand Pumps, Bottle Jacks
AZ8902	5	Powerpacks