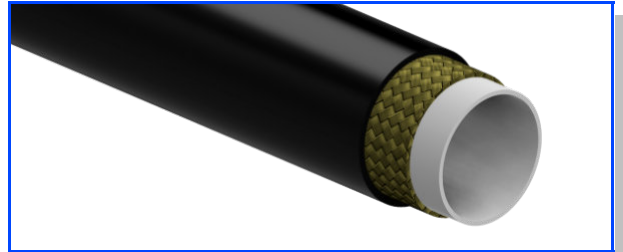


TECALAN – high pressure hose with metal braid

Type AS

for high pressure hydraulic applications
and as feed pipe for technical fluids

Abrasion resistant and flexible · light weight
· suitable for most hydraulic fluids
· resistance to pulsation
Temperature range: -40°F to +200°F



code: TECALAN- hose	DN	inside – Ø inch	outside-Ø mm	pressure rates in bar (dynamic)			min. bending radius in mm	weight kg/100 m	part no.
				service	test	burst			
AS 05	5	3/16"	9,3	280	560	1.120	20	11,5	2.42 50 05.1
AS 06	6	1/4"	12,0	302	605	1.210	35	16,0	2.42 50 06.1
AS 08	8	5/16"	13,5	215	430	860	40	21,0	2.42 50 08.1
AS 10	10	3/8"	15,5	210	420	840	60	25,0	2.42 50 10.1
AS 13	13	1/2"	18,5	180	360	720	70	32,0	2.42 50 13.1

Assembly with TECALAN press-couplings is standard in general.

Construction / Material: polyester elastomer core tube, 1 brass coated steel braid, outside layer polyurethane, pin-pricked.