

Product Certificate of Conformity

(2.1) – EN 10204

Product:	Hydraulic Hose 4SP/ 4SH BLUID
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Standard Norm	Edition	Certificate nº	Date
European Standard DIN EN 856	SET 2016	01	20/09/2016

Code	Descrição	Test Pressure W.P.(bar)	Proof Test (bar)	Result
102001.04Z	EN 856 4SP 1/4"	500	500	OK
102001.06Z	EN 856 4SP 3/8"	460	460	OK
102001.08Z	EN 856 4SP 1/2"	425	425	OK
102300.12Z	EN 856 4SH 3/4"	420	420	OK
102300.16Z	EN 856 4SH 1"	385	385	OK
Test in accordance with EN ISO 1402				

Temperature Range	Hydraulic fluids in accordance with ISO 6743-4, Range -40°C to +100°C.	OK
	Water based fluids at temperatures ranging from -40°C to +70°C.	OK

Dimensions	All diameters of hoses are in agreement with the Norm EN 853. Diameters checked – Internal, over reinforcement and outside diameter.	OK
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Marking	All BFluid hydraulic hoses have marked: Brand name – BFLUID European Standard “EN 856” Type of hose “4SP” “4SH” Nominal Bore, e.g. “16” Quarter and last two digits of year of manufacture.
Final Notes	All BFluid Hydraulic Hose 4SP/ 4SH BLUID hoses <u>exceed</u> the European Standard – Wire braid reinforced hydraulic type specification of DIN EN 856.

βfluid[®]
hose assembly equipment