

## Properties

<b>Application</b>	The thick-walled design of this hose makes it ideally suited for high pressure applications.
<b>Design</b>	parallel corrugation thick-walled normal corrugation
<b>Hose material</b>	Stainless steel 1.4404
<b>Braiding</b>	2 braidings with 1.4301
<b>Standard</b>	DIN EN ISO 10380
<b>Temp. min.</b>	-200 °C
<b>Temp. max.</b>	550 °C
<b>Temp.</b>	applies for the hose only



## Note

Please take into account the dynamic and thermal reduction factors with respect to the pressure values.  
The pressure values listed apply to hoses only.<br>

## Ordering information

Other designs available on request

Item	Ø ID	Ø AD	Tolerances of ID/ED	bend radius stat.	bend radius dyn.	OP at 20°C (stat.)	Weight per m	Production length (m)
	(mm)	(mm)	(mm)	(mm)	(mm)	(bar)	(kg)	
<b>ABB 006 S</b>	6,20	13,00	0,20	40	110	250,0	0,330	10 to 100
<b>ABB 008 S</b>	8,00	16,10	0,20	50	130	250,0	0,490	10 to 100
<b>ABB 010 S</b>	10,00	19,10	0,30	60	150	225,0	0,660	10 to 100
<b>ABB 013 S</b>	12,10	21,90	0,30	70	165	200,0	0,820	10 to 100
<b>ABB 016 S</b>	16,10	27,80	0,30	90	195	200,0	1,290	10 to 100