



## HYDRAULIC CYLINDER TUBE (HONED)

Interloy Hydraulic cylinder tube is stocked in a wide range of sizes and wall thicknesses. A variety of finishes and grades are available ex-stock and ex-mill, for example:

- suitable for honing (unhoned)
- pre-honed
- ready to use - SSID
- skived and roller burnished
- swipe honed

For further technical information, please contact our sales office.

### Colour Code

Yellow Band

### Typical Composition

	Value %
Carbon	.25
Silicon	.30
Manganese	.80
Phosphorous	0.4 Max
Sulphur	0.5 Max

### Mechanical Properties - Minimum Values

Tensile Strength	586 MPa
Yield Strength	517 MPa

### Imperial

OD	ID	Wall
2-3/8"	2"	3/16"
2-7/8"	2-1/2"	3/16"
3-3/8"	3"	3/16"
3-7/8"	3-1/2"	3/16"
4-1/8"	3-3/4"	3/16"
4-3/8"	4"	3/16"
4-5/8"	4-1/4"	3/16"
2"	1-1/2"	1/4"
2-1/4"	1-3/4"	1/4"
2-1/2"	2"	1/4"
2-3/4"	2-1/4"	1/4"
3	2-1/2"	1/4"
3-1/2"	3"	1/4"
3-3/4"	3-1/4"	1/4"

4	3-1/2"	1/4"
4-1/2"	4"	1/4"
5	4-1/2"	1/4"
5-1/2"	5"	1/4"
6	5-1/2"	1/4"
8-1/2"	8"	1/4"
5-3/4"	5"	3/8"
6-1/4"	5-1/2"	3/8"
6-3/4"	6"	3/8"
6	5"	1/2"
7	6"	1/2"
8	7"	1/2"
8-1/2"	7-1/2"	1/2"
9	8"	1/2"
<b>Metric</b>		
<b>OD</b>	<b>ID</b>	<b>Wall</b>
55	40	7.5
75	60	7.5
		10
95	75	10
110	90	10
130	110	10
140	120	
		15
160	130	15
170	140	15
190	160	

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