



## READY TO USE HYDRAULIC CYLINDER TUBE

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

White 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"	1-1/2"	1/4"
2-1/2"	2"	1/4"
3"	2-1/2"	1/4"
3-1/4"	2-3/4"	1/4"
3-1/2"	3"	1/4"
3-3/4"	3-1/4"	1/4"
4"	3-1/2"	1/4"
4-1/4"	3-3/4"	1/4"
4-1/2"	4"	1/4"
4-3/4"	4-1/4"	1/4"
5"	4-1/2"	1/4"
5-1/4"	4-3/4"	1/4"

### Metric

OD	ID	Wall
50	40	5

60	50	5
70	60	5
85	70	7.5
95	80	7.5
105	90	7.5
115	100	7.5
125	110	7.5

Interlloy believes the information provided is accurate and reliable. However no warranty of accuracy, completeness or reliability is given, nor will any responsibility be taken for errors or omissions.