

Conformity to :- EN 462-1:1994 & ISO 19232-1-2013 WIRE TYPE IQI

(EUROPEAN STANDARD supersedes DIN 54.109 and BS3971:1980 type 1.)

Based on same series of 19 different diameter wires as DIN 54.109, divided into 4 ranges, each with 7 wires

A Lead (Pb.) Symbol denotes the number of the **THICKEST** wire, the Material type and EN specification.

All sizes available for Steel (FE), Aluminium (AL) & Copper (CU), wire length 50mm, 25mm or 10mm.

for Titanium only sizes **10 TI EN** and **13 TI EN** are in Current Production

Sizes available in Stainless steel and Inconel 600

1 FE EN			6 FE EN			10 FE EN			13 FE EN		
no .	wire	dia.	no .	wire	dia.	no .	wire	dia.	no .	wire	dia
1		3.20	6		1.00	10		0.40	13		0.20
2		2.50	7		0.80	11		0.32	14		0.16
3		2.00	8		0.63	12		0.25	15		0.125
4		1.60	9		0.50	13		0.20	16		0.100
5		1.25	10		0.40	14		0.16	17		0.080
6		1.00	11		0.32	15		0.125	18		0.063
7		0.80	12		0.25	16		0.100	19		0.050
use for material			use for material			use for material			use for material		
40 - 160mm thick			12.5 - 50mm thick			5 - 20mm thick			2.5 - 10mm thick		