

RADIOGRAPHIC ACCESSORIES IQI's



Image quality indicator EN462-1

Each indicator consists of a series of seven parallel wires of different thickness and 10, 25 or 50mm long mounted between two thin sheets of transparent, flexible PVC. A lead monogram indicates the numbers of the thinnest and thickest wires, the material and includes the EN symbol.

1 FE EN		6 FE EN		10 FE EN		13FE EN	
No.	Wire Diameter (mm)	No.	Wire Diameter (mm)	No.	Wire Diameter (mm)	No.	Wire Diameter (mm)
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 40-160mm thick		Use for material 12.5-50mm thick		Use for material 5- 20mm thick		Use for material 2.5- 10mm thick	



Image quality indicator

Each indicator consists of a series of six parallel wires of different thickness and 25 or 50mm long mounted between two thin sheets of transparent, flexible PVC.

Wire diameters (mm)

Set A	0.08	0.10	0.13	0.16	0.20	0.25
Set B	0.25	0.33	0.40	0.51	0.64	0.81
Set C	0.81	1.02	1.27	1.60	2.03	2.50
Set D	2.50	3.20	4.06	5.10	6.40	8.00

Model	Price	Model	Price
1 FE EN 10mm	\$ 3.92	6 FE EN 10mm	\$ 3.92
1 FE EN 25mm	\$ 5.49	6 FE EN 25mm	\$ 5.49
1 FE EN 50mm	\$ 5.49	6 FE EN 50mm	\$ 5.49
1 AL EN 10mm	\$ 6.27	6 AL EN 10mm	\$ 6.27
1 AL EN 25mm	\$ 7.05	6 AL EN 25mm	\$ 7.05
1 AL EN 50mm	\$ 11.76	6 AL EN 50mm	\$ 7.84
1 CU EN 10mm	\$ 6.27	6 CU EN 10mm	\$ 6.27
1 CU EN 25mm	\$ 7.05	6 CU EN 25mm	\$ 7.84
1 CU EN 50mm	\$ 11.76	6 CU EN 50mm	\$ 7.84
10 FE EN 10mm	\$ 3.92	6 TI EN 10mm	\$ 28.21
10 FE EN 25mm	\$ 5.49	6 TI EN 25mm	\$ 47.02
10 FE EN 50mm	\$ 5.49	6 TI EN 50mm	\$ 47.02
10 AL EN 10mm	\$ 6.27	13 FE EN 10mm	\$ 7.84
10 AL EN 25mm	\$ 7.05	13 FE EN 25mm	\$ 11.76
10 AL EN 50mm	\$ 7.84	13 FE EN 50mm	\$ 14.11
10 CU EN 10mm	\$ 6.27	13 AL EN 10mm	
10 CU EN 25mm	\$ 7.05	13 AL EN 25mm	
10 CU EN 50mm	\$ 7.84	13 AL EN 50mm	
10 TI EN 10mm	\$ 28.21	13 CU EN 10mm	
10 TI EN 25mm	\$ 47.02	13 CU EN 25mm	\$ 11.76
10 TI EN 50mm	\$ 47.02	13 CU EN 50mm	\$ 11.76

Image quality indicator (Hole Style) EN462-2

Available, price on request.

Standard	Model	Wire length	Price
ASTM E 747-97	Set A (FE)	50mm	\$ 5.49
	Set B (FE)	50mm	\$ 5.49
	Set C (FE)	50mm	\$ 7.05
	Set D (FE)	50mm	\$ 14.11
Standard	Model	Wire length	
ASTM E 747-97	Set A (AL)	50mm	\$ 7.84
	Set B (AL)	50mm	\$ 7.84
	Set C (AL)	50mm	\$ 11.76
Standard	Model	Wire length	
ASTM E 747-97	Set A (CU)	50mm	\$ 7.84
	Set B (CU)	50mm	\$ 7.84
	Set C (CU)	50mm	\$ 11.76
Standard	Model	Wire length	
ASTM E 747-97	Set A (TI)	50mm	\$ 54.86
	Set B (TI)	50mm	\$ 54.86
	Set C (TI)	50mm	\$ 65.83

ASTM indicators are also available in 25mm lengths. Price on request

Image quality indicator (Hole Style) ASTM E-1025 and ASME-SE-1025

Available, price on request.