





SPITMAAN STYLE AF 111

STYLES: Non Metallic | Metallic | **COMPLIANCE:** BS 7531 Grade Y

LINE CALLOUT NO: ASTM 104F719911A9B9E92M4T1

SUITABLE INDUSTRIES: General purpose Gasketing (Low service conditions).

SUITABLE MEDIA: Oils, Solvents, Gases, Water, LP Steam, Dilute Acids & Alkalies.

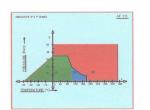
IDENTITY COLOUR: Red & Green with Standard Antistick Coating. Optional Steel Wire

Mesh Insert available with Graphite Finish.

TECHNICAL DATA

TEMPERATURE RATING	NON- METALLIC	METALLIC

MAX. SHORT TERM SERVICE TEMPERATURE	300 ºC	350 ºC
MAX. CONTINUOUS SERVICE TEMPERATURE	180 ºC	200 ºC
MAX. OPERATING PRESSURE	35 BAR	45 BAR







SPITMAAN STYLE AF 120

STYLES: Non Metallic | Metallic | **COMPLIANCE:** BS 7531 Grade Y

LINE CALLOUT NO: ASTM 104F719911A9B9E92M4T2

SUITABLE INDUSTRIES: Water, Medium Pressure Steam, Gas Supplies, Pumps, Radiators

& various Light Industrial Applications.

SUITABLE MEDIA: Water, Steam, Gas Supplies, Pumps, Dilute Acids and Alkalies.

IDENTITY COLOUR: Green with Standard Antistick Coating. Optional Steel Wire Mesh

Insert available with Graphite Finish

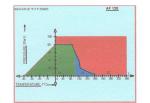
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TECHNICAL DATA

TEMPERATURE RATING NON- METALLIC METALLIC

MAX. SHORT TERM SERVICE TEMPERATURE	325 ºC	350 ºC
MAX. CONTINUOUS SERVICE TEMPERATURE	200 ºC	250 ºC
MAX. OPERATING PRESSURE	80 BAR	90 BAR





STYLES: Non Metallic | Metallic | **COMPLIANCE:** BS 7531 Grade Y

LINE CALLOUT NO: ASTM 104F719911A9B9E92M5T3

SUITABLE INDUSTRIES: Oils, Petrochemicals, Steam Supplies, Automobiles, Ship Building.

SUITABLE MEDIA: Oils, Hydrocarbons, Steam, Gases, Solvents, Glycols & Aqueous Solutions.

IDENTITY COLOUR: Orange with Standard Antistick Coating. Optional Steel Wire Mesh

Insert available with Graphite Finish.

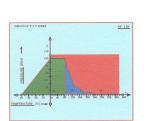
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TECHNICAL DATA

TEMPERATURE RATING	NON- METALLIC	METALLIC

MAX. SHORT TERM SERVICE TEMPERATURE	3
MAX. CONTINUOUS SERVICE TEMPERATURE	2
MAX OPERATING PRESSURE	10

375 ºC
250 ºC
110 BAR







SPITMAAN STYLE AF 151

COMPLIANCE: BS 7531 Grade Y **STYLES:** Non Metallic | Metallic

LINE CALLOUT NO: ASTM 104F719911A9B9E92M5T4

SUITABLE INDUSTRIES: Gas & Water Supplies, Oils, Chemical Industries, Ship Building

SUITABLE MEDIA: Water, Gases, Solvents, Oils, Low Pressure Steam & Various Dilute Chemicals

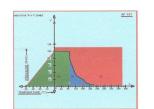
IDENTITY COLOUR: Brown with Standard Antistick Coating. Optional Steel Wire Mesh

Insert available with Graphite Finish.

TECHNICAL DATA

TEMPERATURE RATING	NON- METALLIC	METALLIC

MAX. SHORT TERM SERVICE TEMPERATURE 350 ºC 375 ºC MAX. CONTINUOUS SERVICE TEMPERATURE 225 ºC 250 ºC MAX. OPERATING PRESSURE 100 BAR 110 BAR







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SPITMAAN STYLE AF 154

COMPLIANCE: BS 7531 Grade X **STYLES:** Non Metallic | Metallic

LINE CALLOUT NO: ASTM 104F719911A9B9E92M6T5

SUITABLE INDUSTRIES: Heat Exchangers, Boilers, Radiators, Steam Supplies, &

Power Plants (High Service Conditions)

SUITABLE MEDIA: Oils, Solvents, Gases, Steam, Dilute Acids and Alkalies.

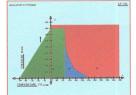
IDENTITY COLOUR: Yellow with Standard Antistick coating, Optional Steel Wire Mesh

Insert available with Graphite Finish.

TECHNICAL DATA

TEMPERATURE RATING	NON- METALLIC	METALLIC
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MAX. SHORT TERM SERVICE TEMPERATURE	400 ºC	425 ºC
MAX. CONTINUOUS SERVICE TEMPERATURE	250 ºC	300 ºC
MAX. OPERATING PRESSURE	150 BAR	160 BAR





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SPITMAAN STYLE AF 154 SUPER

COMPLIANCE: BS 7531 Grade X STYLES: Non Metallic | Metallic

LINE CALLOUT NO: ASTM 104F719911A9B9E92M7T6

SUITABLE INDUSTRIES: Heat Exchangers, Boilers, Radiators, Steam Supplies, & Power Plants.

SUITABLE MEDIA: Oils, Solvents, Gases, Steam, Dilute Acids & Alkalies.

IDENTITY COLOUR: Neutral with Standard Antistick Coating. Optional Steel Wire Mesh

Insert available with Graphite Finish.

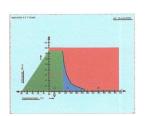
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MAX. SHORT TERM SERVICE TEMPERATURE MAX. CONTINUOUS SERVICE TEMPERATURE MAX. OPERATING PRESSURE

450 ºC 500 ºC 300 ºC 350 ºC 150 BAR 160 BAR







SPITMAAN STYLE AF 159

STYLES: Non Metallic | Metallic | **COMPLIANCE:** BS 7531 Grade Y

LINE CALLOUT NO: ASTM 104F719911A9B9E92M6T7

SUITABLE INDUSTRIES: Oils, Petrochemicals, Steam Supplies, Automobiles, Ship Building

SUITABLE MEDIA: Oils, Solvents, Gases, Steam, Dilute Acids and Alkalies.

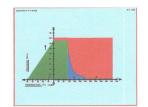
IDENTITY COLOUR: Black with Standard Antistick coating. Optional Steel Wire Mesh

Insert available with Graphite Finish.

TECHNICAL DATA

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TEMPERATURE RATING	NON- METALLIC	IVIFIALLIC

MAX. SHORT TERM SERVICE TEMPERATURE 450 °C 450 °C MAX. CONTINUOUS SERVICE TEMPERATURE 275 °C 350 °C MAX. OPERATING PRESSURE 150 BAR 160 BAR







SPITMAAN STYLE AF 160

STYLES: Non Metallic COMPLIANCE: BS 7531 Grade X

LINE CALLOUT NO: ASTM 104F719911A9B9E92M6T8

SUITABLE INDUSTRIES: Suitable for Chemical Industries. (Acids & Alkalies) **SUITABLE MEDIA:** Hot Concentrated Organic, Inorganic & Mineral Acids

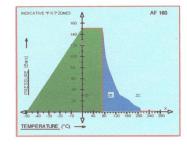
IDENTITY COLOUR: Blue with Standard Antistick Coating.



TECHNICAL DATA

TEMPERATURE RATING NON- METALLIC

MAX. SHORT TERM SERVICE TEMPERATURE 250 °C MAX. CONTINUOUS SERVICE TEMPERATURE 210 °C MAX. OPERATING PRESSURE 120 BAR



SPITMAAN STYLE AF 170

STYLES: Non Metallic | Metallic | **COMPLIANCE:** BS 7531 Grade X

LINE CALLOUT NO: ASTM 104F719911A9B9E92M6T9

SUITABLE INDUSTRIES: Heat Exchangers, Boilers, Radiators, Steam Supplies & Power Plants **SUITABLE MEDIA:** Oils, Solvents, Fuels, Refrigerants, Salt Solutions, Gases, Water and Steam **IDENTITY COLOUR:** Black with Standard Antistick coating. Optional Steel Wire Mesh Insert

available with Graphite Finish

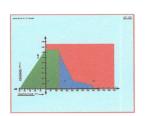


TECHNICAL DATA

TEMPERATURE RATING	NON- METALLIC	METALLIC

MAX. SHORT TERM SERVICE TEMPERATURE
MAX. CONTINUOUS SERVICE TEMPERATURE
MAX. OPERATING PRESSURE

600 °C 650 °C 450 °C 550 °C 150 BAR 170 BAR







DIMENSIONS OF STANDARD SHEETS

STANDARD SHEET SIZE (MM)	1600 x 4500 / 1500 x 6000 / 1500 x 1600 / 1500 x 1500 / 1500 x 2000 / 1500 x 3000 / 2000 x 6000 / 3000 x 3000		
THICKNESS (MM)	0.40 to 6.00 for Non Metallic & 0.50 to 6.00 for Metallic		
	Upto & including $0.50 = \pm 0.05$		
THICKNESS Tolerances (MM)	Over 0.05, Upto & including 1.00 = ± 1.00		
	Over 1.00, Upto & including 2.00 = ± 0.15		
	Over 2.00 = ± 0.20		
GASKET FACTORS	Thickness (mm)	"M" Factor	"Y" Factor (N/mm²)
	1.00	3.50	44.80
	1.50	2.75	25.50
	3.00	2.00	11.00





CONTACT US











