



TECHNICAL SPECIFICATION

115mm x 6.0mm x 22mm
Proflex DPC Metal Grinding Disc

PRODUCT DESCRIPTION

Manufactured to European quality standards, Proflex Grinding Discs are extended performance, professional quality products manufactured using high quality materials with an attractive price-performance ratio for the price conscious consumer.

FEATURES & BENEFITS

- 13,300 Maximum RPM
- Manufactured to European quality standards
- Suitable for use on Mild Steel, Steel Pipe, Sheet Steel, High Grade Steel
- Reduced vibration for smooth grinding
- Exceptional price-performance ratio.

PRODUCT SPECIFICATION

PRODUCT	115mm x 6.0mm x 22mm Proflex DPC Metal Grinding Disc
BRAND	Proflex
CODE	PF11560DM
FORM	REINFORCED GRINDING DISC
TYPE	F27
DIMENSIONS	115mm x 6.0mm x 22mm
GRADE	A24RBF
OPERATING SPEED	13,300rpm - 80 M/S
REINFORCEMENT	2A/11

PRODUCT CHARACTERISTICS

CHARACTERISTICS	VALUE	TOLERANCES	CONTROL METHODS
THICKNESS	6.0mm	+/- 0.2mm	Internal Method
WEIGHT	135g	+/- 12g	Internal Method
DECONSTRUCTION SPEED	Min 16,100rpm	/	EN 12413
UNBALANCE	Max 3.8g	/	ISO 6103
RUN OUT TOLERANCE	1.0mm	/	ISO 13942

FIRST AID

Eyes (irritant) -

Treat as foreign body in eye. Wash with clean water. If irritation persists seek medical advice.

Skin -

Wash well with soap and water.

Inhalation (non-toxic) -

Classed as nuisance dust, May aggravate respiratory complaints, May cause throat or chest irritation if exposure is high or prolonged, If breathing is difficult move to fresh air and seek medical advice.

Ingestion -

Non-toxic but ingestion should be avoided.

HANDLING & DISPOSAL

Spillage -

Collect up and dispose of in general waste skip.

Disposal -

Landfill tip or as for general factory wastes.

Storage -

Avoid impact damage, particularly to vitrified products. Goods should be stored in suitable storage environment.

Use -

Abrasive wheel regulations apply. Courses available from Abracs Ltd on site or at their HQ.

FIRE/EXPLOSION DATA

Flash Point -

Not Applicable

Extinguishing Media -

Incombustible

Special Procedures -

None required

CONTROL MEASURES

Ventilation -

Good local exhaust ventilation is essential for dry grinding operations. Use a dust mask for nuisance dusts if the dust control is not adequate.

Eye protection -

Good eye protection is essential. Use approved safety goggles.

Gloves -

Use approved safety gloves.

Hygiene -

Good personal hygiene should always be practiced.

Other -

Hearing protection as required.