C<u>UMI FLEX</u>

Thin Wheels



Depressed Centre Grinding Wheels - Type 27

Type 27

Type 42

Cumi Code

Cumi Code	Dimensions (D T H)		Specifications	Speed	Pack size
	mm	Inch		RPM	Unit
27INO10063T	100 6.3 22.23	4 1/4 5/8	DA36TBF	15280	100
27INO11560T	115 6 22.23	4 ¹ / ₂ ¹ / ₄ ⁷ / ₈	DA36TBF	13260	100
27INO12540T	125 4 22.23	5 5/32 7/8	DA36TBF	12200	100
27INO12560T	125 6 22.23	5 1/4 7/8	DA36TBF	12200	100
27INO18063T	180 6.3 22.23	7 1/4 7/8	DA24TBF	8500	25
27INO23063T	230 6.3 22.23	9 1/4 7/8	DA24TBF	6500	25

Special wheel for use in nuclear power plants, free from Iron, Chlorine and Sulphur.

Dimensions (D T H)

Depressed centre Cutting Wheels - Type 42

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	mm	Inch		RPM	Unit
42INO10010T	100 1 16	4 3/64 5/8	DA60TBF	15280	100
42INO10016T	100 1.6 16	4 1/16 5/8	DA46TBF	15280	100
42INO10020T	100 2 16	4 5/64 5/8	DA36TBF	15280	100
42INO10025T	100 2.5 16	4 3/32 5/8	DA36TBF	15280	100
42INO10032T	100 3.2 16	4 1/8 5/8	DA36TBF	15280	100
42INO12510T	125 1 22.23	5 3/64 7/8	DA60TBF	12200	100
42INO12516T	125 1.6 22.23	5 1/16 7/8	DA46TBF	12200	100
42INO12520T	125 2 22.23	5 5/64 7/8	DA36TBF	12200	100
42INO12525T	125 2.5 22.23	4 3/32 7/8	DA36TBF	12200	100
42INO12532T	125 3.2 22.23	5 1/8 7/8	DA36TBF	12200	100
42INO18010T	180 1 22.23	7 3/64 7/8	DA60TBF	8500	50
42INO18020T	180 2 22.23	7 5/64 7/8	DA36TBF	8500	50
42INO18032T	180 3.2 22.23	7 1/8 7/8	DA24TBF	8500	50
42INO23032T	230 3.2 22.23	9 1/8 7/8	DA24TBF	6500	50

Special depressed centre cutting wheels designed free from Iron, Chlorine and Sulphur.



Specifications Speed Pack size

Thin Wheels

Cutting Wheels - Type 41

Cumi Code	Dimensions (D T H)		Specifications	Speed	Pack size
	mm	Inch		RPM	Unit
41INO10010T	100 1 16	4 3/64 5/8	DA60TBF41	15280	100
41INO10016T	100 1.6 16	4 1/16 5/8	DA46TBF41	15280	100
41INO10020T	100 2 16	4 5/64 5/8	DA36TBF41	15280	100
41INO10025T	100 2.5 16	4 3/32 5/8	DA36TBF41	15280	100
41INO10032T	100 3.2 16	4 1/8 5/8	DA36TBF41	15280	100
41INO11510T	115 1 22.23	4 ¹ / ₂ ³ / ₆₄ ⁷ / ₈	DA60TBF41	13260	100
41INO11516T	115 1.6 22.23	4 ¹ / ₂ ¹ / ₁₆ ⁷ / ₈	DA46TBF41	13260	100
41INO11520T	115 2 22.23	4 ¹ / ₂ ⁵ / ₆₄ ⁷ / ₈	DA36TBF41	13260	100
41INO11525T	115 2.5 22.23	4 ¹ / ₂ ³ / ₃₂ ⁷ / ₈	DA36TBF41	13260	100
41INO11532T	115 3.2 22.23	4 ¹ / ₂ ¹ / ₈ ⁷ / ₈	DA36TBF41	13260	100
41INO12510T	125 1 22.23	5 3/64 7/8	DA60TBF41	12200	100
41INO12516T	125 1.6 22.23	5 1/16 7/8	DA46TBF41	12200	100
41INO12520T	125 2 22.23	5 5/64 7/8	DA36TBF41	12200	100
41INO12525T	125 2.5 22.23	5 3/37 7/8	DA36TBF41	12200	100
41INO12532T	125 3.2 22.23	5 1/8 7/8	DA36TBF41	12200	100
41INO18032T	180 3.2 22.23	7 1/8 7/8	DA24TBF41	8500	50

Type 41

Special cutting wheel for use in nuclear power plants, free from Iron, Chlorine and Sulphur. The ultra thin wheels are most suitable for material with small cross section.