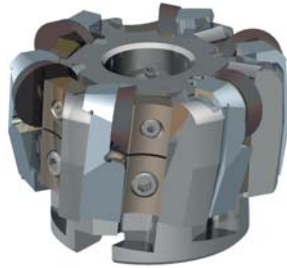


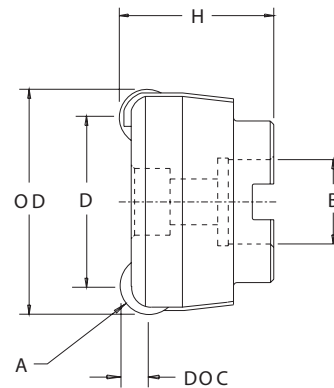
Face Mills



• 1.00 Diameter Round Insert Design

7° Pos Axial

Pos Radial



NZ Series - Dimensional Specifications

Product Number	D	OD	B	H	A	DOC	Insert	Teeth	Weight
4NZR5	3.00	4.00	1.25	2.94	Radii	.500	RDE-84__	6	5.00
5NZR6	4.00	5.00	1.50	2.56	Radii	.500	RDE-84__	6	8.00
6NZR8	5.00	6.00	2.00	2.56	Radii	.500	RDE-84__	8	10.50
8NZRU	7.00	8.00	2.50	2.88	Radii	.500	RDE-84__	10	20.00

LEFT HAND cutters also available

Insert I.C. x Thickness	Insert Pg. 39	Anvil to 4.0"	Anvil > 5.0"	Anvil Screw	Insert Lock	Lock Screw	Anvil Lock	Lock Screw SHCS	Locator Seat	Lock Screw Wrench
1.000 x .250	RDE-84__	1405RA	1425RA	1477	1619B	1450	1618	1/4-28 x 3/4	1423	1557-PT10

Machining Parameters

Material	SFPM	FPT	Primary	Secondary
Inconel 625	70-120	.005-.012	RDE-84 GR LTC-22	RDE-84 GR LTC-83
Inconel 718	70-120	.005-.012	RDE-84 GR LTC-22	RDE-84 GR LTC-83
A286	70-120	.005-.012	RDE-84 GR LTC-22	RDE-84 GR LTC-83
Rene 41	60-110	.005-.012	RDE-84 GR LTC-22	RDE-84 GR LTC-83
Titanium, 6A1-4V	70-120	.005-.012	RDE-84 GR LTC-22	RDE-84 GR LTC-83

- Free cutting positive geometry is ideally suited for aerospace alloys
- Round high clearance angle inserts provide a smooth and clean cutting action
- Precision hardware components ensure quick accurate insert indexing
- Hardened hardware components provide body protection for superior tool durability