



INCH

METRIC

Hepta Mill

END MILL HEP Type



Fig. 1

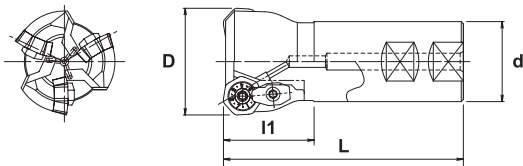


Fig. 2

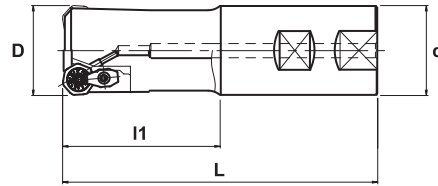


Fig. 3

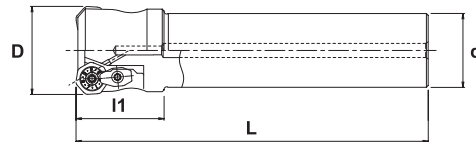
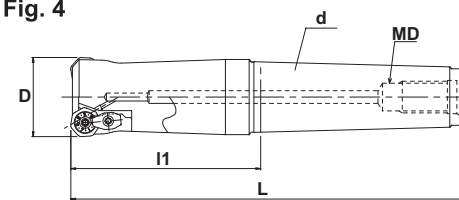


Fig. 4



Specifications - Inch

| CATALOG NUMBER | STK | DIMENSIONS | | | | | FIG. | INSERT | Q | PARTS | | |
|-------------------|-----|------------|------|------|------|---|------|---------------|---|-----------|--------|--------|
| | | D | L | I1 | d | a | | | | Screw | Wrench | Clamp |
| HEP-3200-1.7-S150 | • | 2.00 | 4.50 | 1.70 | 1.50 | - | 1 | | 3 | | | |
| HEP-3200-2.5-S150 | • | 2.00 | 5.30 | 2.50 | 1.50 | - | 1 | XDMW080620ZTR | 3 | DSW-4512H | T-20 | DCM-17 |
| HEP-3200-3.5-S200 | • | 2.00 | 7.00 | 3.50 | 2.00 | - | 2 | | 3 | | | |

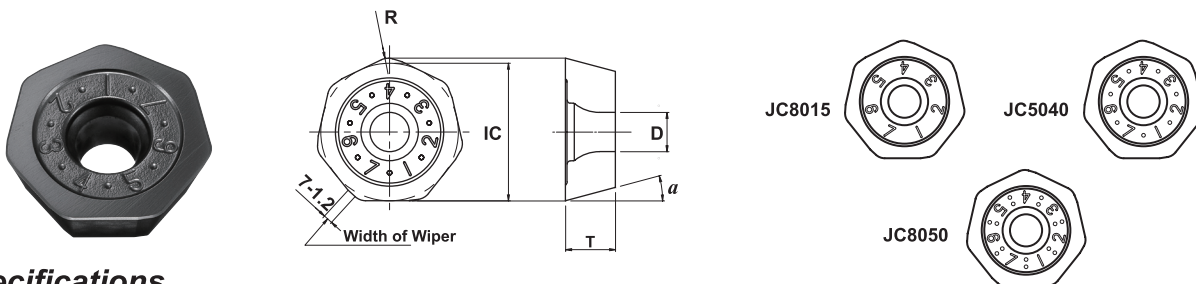
Note: All cutters are supplied without inserts.

Specifications - Metric

| CATALOG NUMBER | STK | DIMENSIONS | | | | | FIG. | INSERT | Q | PARTS | | |
|----------------------|-----|------------|-------|-----|-----|---------|------|---------------|---|-----------|--------|--------|
| | | D | L | I1 | d | MD | | | | Screw | Wrench | Clamp |
| HEP-3050-200-S42 | • | 50 | 200 | 50 | 42 | - | 3 | | 3 | | | |
| HEP-3050-250-S42 | • | 50 | 250 | 50 | 42 | - | 3 | | 3 | | | |
| HEP-3050-120-MT5 | • | 50 | 249.5 | 120 | MT5 | M20x2.5 | 4 | XDMW080620ZTR | 3 | DSW-4512H | T-20 | DCM-17 |
| HEP-3050-120-MT5-M24 | • | 50 | 249.5 | 120 | MT5 | M24x3.0 | 4 | | 3 | | | |
| HEP-3050-170-MT5-M24 | • | 50 | 299.5 | 170 | MT5 | M24x3.0 | 4 | | 3 | | | |

Note: All cutters are supplied without inserts.

INSERT



Specifications

| CATALOG NUMBER | DIMENSIONS | | | | COATED GRADES | | |
|----------------|------------|------|---|-----|---------------|--------|--------|
| | IC | T | R | a | JC5015 | JC5040 | JC8050 |
| XDMW080620ZTR | 17.5 | 6.35 | 2 | 15° | • | • | • |