







- Loose 2 screws to match with machine.
- Tighten 2 screws to fix on quill D.

VRA-TYPE

- Used on Vertical Milling Machine to make horizontal work.
- Rigidity constructed suitable for horizontal cutting.
- The clamping bushing to suit milling machine.
- Maximum spindle speed allowed right angle. 2000 R.P.M.

※ Please notifty the guill dia, when ordering

| At 10000 Hourt, and quin and Hillon or delining | | | | | |
|---|--------------------------------------|-----------------|----------|--|--|
| ORDER NO. | SUITABLE MILLING HEAD QUILL DIAMETER | WEIGHT (kgs) | CODE NO. | | |
| VRA-R8 | 85.725mm~86mm | 12.5 | 1008-001 | | |
| VRA-NT 30 | 85.725mm~86mm | 13 | 1008-002 | | |
| VRA-NT 40 | 85.725, 100, 105, 110, 115mm | 18 | 1008-003 | | |

ARBOR FOR CUTTER INCH OF MERTIC SIZE

| VRA-R8 | R8-SCA1" | R8-SCB22 |
|-----------|------------|------------|
| VRA-NT 30 | NT30-SCA1" | NT30-SCB27 |
| VRA-NT 40 | NT40-SCA1" | NT40-SCB27 |

Norizontal Milling Attachment

Assemble with milling

quill dia.



- Special dovetail degree, also can supply....please notify.
- VHA-TYPE including right angle head, long horizontal arbor and breaker. VHA-R-8-27mm VHA-NT-30/NT-40-27mm for The mm size, for inch size are same 25.4mm (1")
- The quill diameter is same as VRA-Type
- Maximum spindle speed allowed right angle. 2000 R.P.M.

Benefit: convert your vertical mill to a horizontal mill. Designed to simplify right angle work by reducing the need for special tooling and complex fixtures, gains your efficiency, save your time and money.

Horizontal Milling Arbor Support

| Tionzontal Willing Arbor Support | | | | | | |
|----------------------------------|------------------------------------|-------------|--|--|--|--|
| SPEC. | SUITABLE M/C RAM DOVETAIL WIDTH | WEIGHT(kgs) | | | | |
| A 50° | B 140mm~170mm | 25.7 | | | | |
| A 55° | B 140mm~170mm | 26.5 | | | | |
| A 60° | B 140mm~170mm | 30.8 | | | | |

| | | | | | Unit:mm |
|-----------|-----|-----|-----|-----|----------|
| ORDER NO. | С | D | Е | F | CODE NO. |
| VHA-R-8 | 175 | 138 | 255 | 233 | 1008-010 |
| VHA-NT-30 | 175 | 160 | 270 | 233 | 1008-011 |
| VHA-NT-40 | 183 | 190 | 270 | 233 | 1008-012 |

