

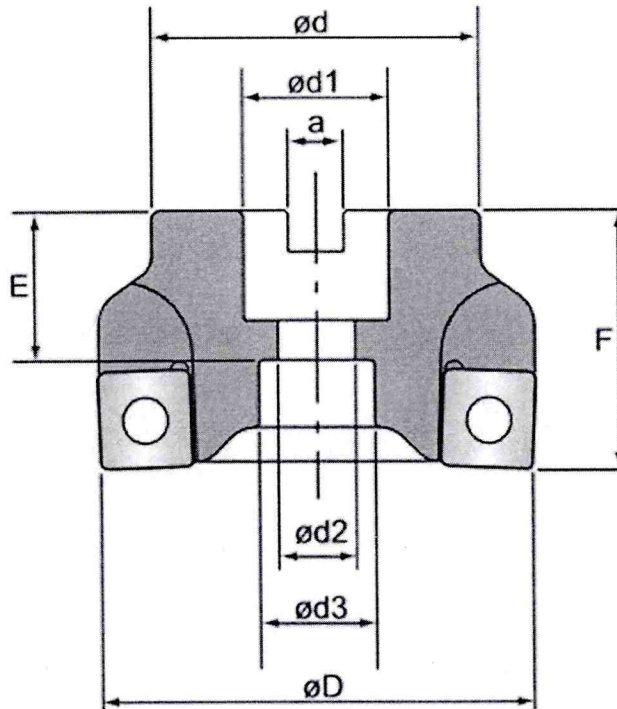
# ANNEXURE -01



## Specification of Face Mill Cutter

Specification No: RU/PDN/FaceMill/80

Figure 1



| Sl no. | Parameter          | Geometry | Range                                   |
|--------|--------------------|----------|-----------------------------------------|
| 1      | Cutter Dia         | D        | 80mm                                    |
| 2      | Arbor Clamping Dia | d        | 56-60mm                                 |
|        |                    | d1       | 27mm                                    |
|        |                    | d2       | 13 to 14 mm                             |
|        |                    | d3       | 35-40mm                                 |
| 3      | Height             | F        | 50mm - 70 mm                            |
| 4      | Pocket for Inserts |          | 6nos                                    |
|        | Cutting Depth      |          | 6 to 10mm                               |
| 5      | Cutting Edge       |          | 90°                                     |
| 6      | Cutting insert     |          | SQURE TYPE, Thk:3.97, Width: 12 to 14mm |
| 7      | Arbor taper        |          | ISO40                                   |

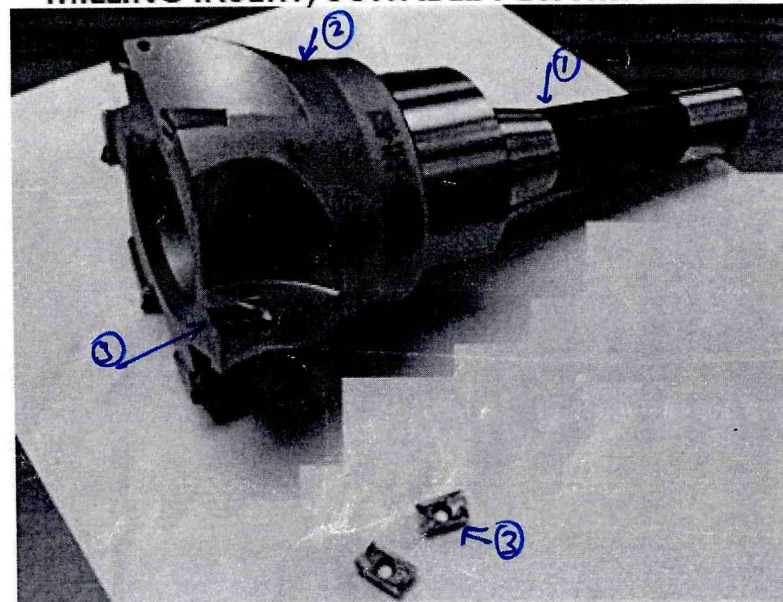
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05/8/2020

FACE MILLING CUTTER WITH ARBOR &  
MILLING INSERT, SUITABLE FOR HMT FN-2U



ITEMS

- ① ARBOR
- ② CUTTING TOOL  $\phi 80$
- ③ INSERTS.

} 8/10/20  
25/10/20