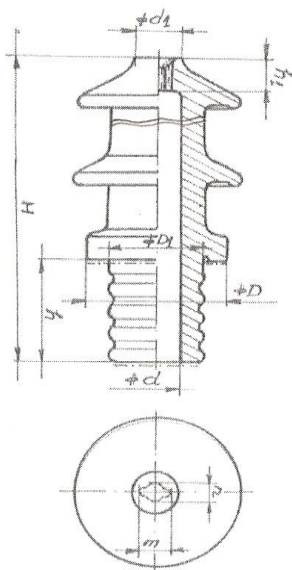


**IZOLATOARE DE TRECERE 12kV, 24kV, 36 kV SI 1000 A PENTRU TRANSFORMATOARE
OUTDOOR TYPE TRANSFORMER BUSHINGS FOR 12 kV, 24 kV, 36 kV AND 1000 A
DIN 42533**



**DIMENSIUNI
DIMENSIONS**

| | | | 12 Nf 1000 | 24 Nf 1000 | 36 Nf 1000 |
|---|----------------------|-----------|--------------------|--------------------|--------------------|
| Code | | | F 113 - 044 | F 113 - 045 | F 113 - 046 |
| Numar de aripi Number of sheds | | | 2 | 3 | 4 |
| Inaltime Height | H | mm | 325 | 410 | 540 |
| Diametrul gaurii Hole diameter | d | mm | 58 | 58 | 58 |
| Diametrul gaurii la capatul superior Top end hole diameter | n | mm | 32 | 32 | 32 |
| Diametrul flansei Flange diameter | D | mm | 163 | 163 | 163 |
| Diametrul zonei imersate Shank diameter | D₁ | mm | 100 | 100 | 100 |
| Lungimea zonei imersate Shank length | h | mm | 90 | 100 | 125 |
| Lungimea gaurii profilate Top end hole length | h₁ | mm | 40 | 40 | 40 |
| Diametrul fetei superioare Top face diameter | d₁ | mm | 80 | 80 | 80 |
| Distanta intre extremitatile canalelor gaurii profilete Distance between the extremitis of The grooves of the top end hole | m | mm | 46 | 46 | 46 |
| Linia de fuga Creepage distance | | mm | 330 | 435 | 696 |
| Masa Weight | | kg | 6,2 | 8,5 | 11,00 |

GROSS TOLERANCES: ACORDING TO DIN 40680

**CARACTERISTICI
CHARACTERISTICS**

| | | 12 Nf 1000 | 24 Nf 1000 | 36 Nf 1000 |
|---|-------------------------|--------------------|--------------------|--------------------|
| Cod Code | | F 113 - 044 | F 113 - 045 | F 113 - 046 |
| Tensiunea de tinere la impuls de tensiune Lightning impulse withstand voltage | kV_{max} | 75 | 125 | 190 |
| Tensiunea de tinere la frecventa industriala sub ploaie Power frequency withstand voltage, wet | kV_{ef} | 28 | 50 | 80 |