

GRADE No.	N12	N11	N10	N9	N8	N7	N6	N5	N4	N3	N2	N1
VALUE	50/ 25	12.5/ 25	6.3/ 12.5	3.2/ 6.3	1.6/ 3.2	0.8/ 1.6	0.4/ 0.8	0.2/ 0.4	0.1/ 0.2	0.05/ 0.1	0.025/ 0.05	
SYMBOL												

Technical drawing of a mechanical part, likely a bracket or support, showing a cross-section. The part has a main body with a central hole and a smaller hole on the right. Dimensions include a width of 30, a thickness of 1, and a height of 30. A fillet with a 2x45 degree radius is indicated at the bottom left corner.

1. THE GRADE OF BOLT AND NUT : BOLT = GRADE 8.8, NUT= GRADE 8
2. THE NYLOCK SHALL BE APPLIED TO BOLT FOR LOCK TIGHT
3. THE FIRST REMOVAL PREVAILING TORQUE OF NYLOCK IS 4.5 (kg.CM) FOR M6 BOLT
4. NYLON 6 GRADE 1011SW (OR EQUIVALENT) FLAME RETARDANT TO V-0 OF UL- 94

35 50 50 50 35

32

5

R1 (TYP)

12UO156

4-Ø8HOLES / DETAIL P2
SCALE 1:2