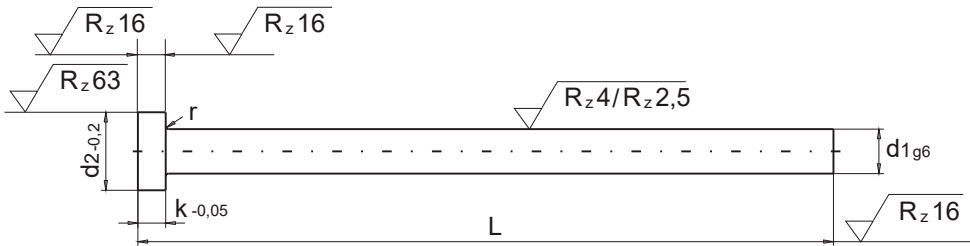




EXPULSOR NITRURADO FORMA "A" DIN 1530 / ISO 6751
EJECTOR PIN BLACK OXIDIZED TYPE "A" DIN 1530 / ISO 6751



EJECUCION: Cabeza estampada en caliente y rectificada. Caña (d1) templada y rectificada.
VERSION: Cylindrical head hot folded. Shaft fine ground finished and nitrided (g6)
MATERIAL: MATERIAL: Nº 1.2344. Designación DIN X40CrMoV51. Nº 1.2344. DIN X40CrMoV51.
TRATAMIENTO: TREATMENT : Nitruración por oxidación. Black oxidized.
DUREZA CAÑA: SHAFT HARDNESS: Superficie : 70 Hrc. Surface : 70 Hrc.
 Núcleo : 40-45 Hrc. Core: 40 - 45 HRc.
DUREZA CABEZA: HEAD HARDNESS : 45±5 Hrc.
RESISTENCIA DEL NUCLEO A LA TRACCION: CORE RIGIDITY: Núcleo Core: 150 Kp/mm2.
TEMPERATURA DE TRABAJO: TEMPER RESISTANCE : Hasta 650º C. At least 650º C

| d1 g6 | d2 -0,2 | K -0,05 | r | L +2 | | | | | | | | | | | | | |
|----------|------------|------------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|------|---|
| | | | | 100 | 125 | 160 | 200 | 250 | 315 | 400 | 500 | 630 | 800 | 1000 | 1250 | 1400 | |
| 1,0 | 2,5 | 1,2 | 0,2 | * | * | * | * | | | | | | | | | | |
| 1,5 | 3,0 | 1,5 | 0,2 | * | * | * | * | | | | | | | | | | |
| 2,0 | 4,0 | 2,0 | 0,2 | * | * | * | * | * | * | | | | | | | | |
| 2,2 | 4,0 | 2,0 | 0,2 | * | * | * | * | * | * | | | | | | | | |
| 2,5 | 5,0 | 2,0 | 0,3 | * | * | * | * | * | * | | | | | | | | |
| 2,7 | 5,0 | 2,0 | 0,3 | * | * | * | * | * | * | | | | | | | | |
| 3,0 | 6,0 | 3,0 | 0,3 | * | * | * | * | * | * | * | | | | | | | |
| 3,2 | 6,0 | 3,0 | 0,3 | * | * | * | * | * | * | * | | | | | | | |
| 3,5 | 7,0 | 3,0 | 0,3 | * | * | * | * | * | * | * | | | | | | | |
| 3,7 | 7,0 | 3,0 | 0,3 | * | * | * | * | * | * | * | | | | | | | |
| 4,0 | 8,0 | 3,0 | 0,3 | * | * | * | * | * | * | * | * | | | | | | |
| 4,2 | 8,0 | 3,0 | 0,3 | * | * | * | * | * | * | * | * | | | | | | |
| 4,5 | 8,0 | 3,0 | 0,3 | * | * | * | * | * | * | * | * | | | | | | |
| 5,0 | 10,0 | 3,0 | 0,3 | * | * | * | * | * | * | * | * | * | | | | | |
| 5,2 | 10,0 | 3,0 | 0,3 | * | * | * | * | * | * | * | * | * | | | | | |
| 5,5 | 10,0 | 3,0 | 0,3 | * | * | * | * | * | * | * | * | * | | | | | |
| 6,0 | 12,0 | 5,0 | 0,5 | * | * | * | * | * | * | * | * | * | * | | | | |
| 6,2 | 12,0 | 5,0 | 0,5 | * | * | * | * | * | * | * | * | * | * | | | | |
| 6,5 | 12,0 | 5,0 | 0,5 | * | * | * | * | * | * | * | * | * | * | | | | |
| 7,0 | 12,0 | 5,0 | 0,5 | * | * | * | * | * | * | * | * | * | * | | | | |
| 7,5 | 12,0 | 5,0 | 0,5 | * | * | * | * | * | * | * | * | * | * | | | | |
| 8,0 | 14,0 | 5,0 | 0,5 | * | * | * | * | * | * | * | * | * | * | * | | | |
| 8,2 | 14,0 | 5,0 | 0,5 | * | * | * | * | * | * | * | * | * | * | * | | | |
| 8,5 | 14,0 | 5,0 | 0,5 | * | * | * | * | * | * | * | * | * | * | * | | | |
| 9,0 | 14,0 | 5,0 | 0,5 | * | * | * | * | * | * | * | * | * | * | * | | | |
| 10,0 | 16,0 | 5,0 | 0,5 | * | * | * | * | * | * | * | * | * | * | * | * | | |
| 10,2 | 16,0 | 5,0 | 0,5 | * | * | * | * | * | * | * | * | * | * | * | * | | |
| 10,5 | 16,0 | 5,0 | 0,5 | * | * | * | * | * | * | * | * | * | * | * | * | | |
| 11,0 | 16,0 | 5,0 | 0,8 | * | * | * | * | * | * | * | * | * | * | * | * | | |
| 12,0 | 18,0 | 7,0 | 0,8 | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| 12,2 | 18,0 | 7,0 | 0,8 | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| 12,5 | 18,0 | 7,0 | 0,8 | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| 14,0 | 22,0 | 7,0 | 0,8 | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 16,0 | 22,0 | 7,0 | 0,8 | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 18,0 | 24,0 | 7,0 | 0,8 | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 20,0 | 26,0 | 8,0 | 1,0 | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| 25,0 | 32,0 | 10,0 | 1,0 | | | | | * | * | * | * | * | * | * | * | * | * |
| 32,0 | 40,0 | 10,0 | 1,0 | | | | | * | * | * | * | * | * | * | * | * | * |
| 40,0 | 50,0 | 10,0 | 1,0 | | | | | * | * | * | * | * | * | * | * | * | * |

FORMA DE PEDIDO: d1 x L
ORDER FORM: d1 x L