

DUO Schwarzband, metrisch, 105/4 u. 131/3

DUO bague noir, pas métrique 105/4 et 131/3

DUO black ring, metric thread, 105/4 u. 131/3

Anwendung :

CNC-Maschinen - Fertigung: Materialien Baustähle > 900 N/mm², Einsatzstähle > 900 N/mm², < 1000 N/mm², Einsatzstähle < 900 N/mm², Vergütungsstähle < 1000 N/mm², oration < 1000 N/mm², aciers d'amélioration > 900 N/mm², aciers pour geschwefelt, Rostfreie Cr-Stähle ferritisch nitration, , aciers inoxydables Cr und martensitisch, rostfreie Cr-Ni- Stähle sulfuré, aciers inoxydables Cr, austenitisch, Stahlguss > 900 N/mm², tique et martensitique, aciers inoxydables Cr-Ni, austénitique, aciers moulés > 900 N/m², aciers à outils

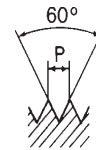
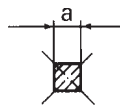
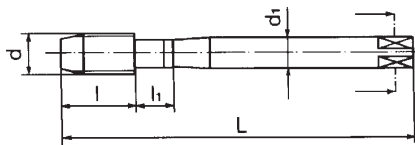
Application :

Machine CN, acier de construction Machine CN, acier de construction aciers de cémentation < 1000 U/mm², acier de cémentation < 1000 U/mm², aciers d'amélioration > 900 N/mm², aciers pour

Application:

CNC-machines, structural steels > 900 N/mm², case hardening steels < 1000 N/mm², case hardenings steels > 900 N/mm², haet treatable steels > 900 N/mm², heat treatable steels > 900 N/mm², nitriding steels, Cr stainless steels, sulphured, Cr stainless steels, ferritic and martensitic, Cr-Ni stainless steels, austenitic, case steels > 900 N/mm², carbon tool steels

5838DULTRA.. 5843DULTRA..



5838DULTRA.. 5843DULTRA..

| 5.838DULTRA118 | | | | | | | | | | | | | | DUO SCHWARZRING / ANNEAU NOIR DUO | | | | | |
|----------------|------|-------|-----|-------|-----|---------|-----|---------|----|----------|-------|---------|-----------------|-----------------------------------|---------------|-----------------|----------|--------------|--|
| Gewinde | | 105/4 | | 131/3 | | DIN 371 | | DIN 376 | | Kernloch | 105/4 | | Katal. | HIT | 131/3 | | Katal. | HIT | |
| Filet | | P | L | l | l1 | l | l1 | d1 | a | d1 | a | perçage | Best.Nr. | catalog. | CHOC | Best.Nr. | catalog. | CHOC | |
| d | Ø | | | | | | | Ø | mm | Ø | mm | | no.cde. | CHF | CHF | no.cde. | CHF | CHF | |
| M 3 | 0,50 | 56 | 6 | 7 | 6 | 11 | 3,5 | 2,7 | | 2,5 | | 2,5 | 5838DULTRA. 030 | 29,30 | 24,40 | 5843DULTRA. 030 | 32,30 | 26,90 | |
| M 4 | 0,70 | 63 | 7,5 | 8 | 7,5 | 13 | 4,5 | 3,4 | | 3,3 | | 3,3 | 5838DULTRA. 040 | 29,30 | 24,40 | 5843DULTRA. 040 | 35,90 | 29,90 | |
| M 5 | 0,80 | 70 | 9 | 9 | 9 | 16 | 6 | 4,9 | | 4,2 | | 4,2 | 5838DULTRA. 050 | 31,30 | 26,10 | 5843DULTRA. 050 | 34,30 | 28,60 | |
| M 6 | 1,00 | 80 | 11 | 11 | 11 | 18 | 6 | 4,9 | | 5 | | 5 | 5838DULTRA. 060 | 31,30 | 26,10 | 5843DULTRA. 060 | 34,30 | 28,60 | |
| M 8 | 1,25 | 90 | 13 | 13 | 13 | 21 | 8 | 6,2 | | 6,8 | | 6,8 | 5838DULTRA. 080 | 30,20 | 36,30 | 5843DULTRA. 080 | 38,20 | 31,90 | |
| M 10 | 1,50 | 100 | 15 | 15 | 15 | 22 | 10 | 8,0 | | 8,5 | | 8,5 | 5838DULTRA. 100 | 42,90 | 35,80 | 5843DULTRA. 100 | 48,90 | 40,80 | |
| M 12 | 1,75 | 110 | 18 | | 18 | | | | 9 | 7,0 | 10,2 | 10,2 | 5838DULTRA. 120 | 54,00 | 45,00 | 5843DULTRA. 120 | 53,20 | 58,50 | |
| M 14 | 2,00 | 110 | 20 | | 20 | | | | 11 | 9,0 | 12 | 12 | 5838DULTRA. 140 | 69,90 | 83,90 | 5843DULTRA. 140 | 87,00 | 72,50 | |
| M 16 | 2,00 | 110 | 20 | | 20 | | | | 12 | 9,0 | 14 | 14 | 5838DULTRA. 160 | 93,10 | 77,60 | 5843DULTRA. 160 | 94,70 | 78,90 | |
| M 18 | 2,50 | 125 | 22 | | 22 | | | | 14 | 11,0 | 15,5 | 15,5 | 5838DULTRA. 180 | 123,40 | 102,90 | | | | |
| M 20 | 2,50 | 140 | 25 | | 25 | | | | 16 | 12,0 | 17,5 | 17,5 | 5838DULTRA. 200 | 131,60 | 109,70 | | | | |
| M 24 | 3,00 | 160 | 38 | | 38 | | | | 18 | 14,5 | 21 | 21 | 5838DULTRA. 240 | 186,10 | 155,10 | | | | |

105/4 131/3 PM PM DIN 374 DIN 376

DUO Balauband, metrisch, 105/4 u. 131/3

DUO bague bleu, pas métrique 105/4 et 131/3

DUO blue ring, metric thread, 105/4 u. 131/3

5838DULIN.. 5843DULIN..

Anwendung:

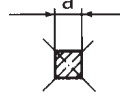
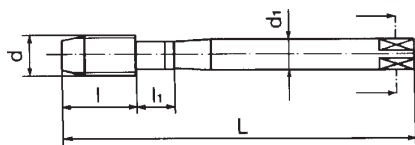
CNC-Maschinen, Nichtrostende Stähle, Baustähle, Einsatzstähle, Vergütungsstähle, Stahlguss, Werkzeugstähle, Automatenstähle usw., max. 1100 N/mm²

Application:

Machine CN, acier inoxydables, aciers de construction, aciers de cémentation, aciers d'amélioration, aciers moulés, aciers à outils, aciers de décoll-tage etc., max 1100 N/mm²

Application:

CNC-machines, Cr-Ni stainless steels austenitic, Cr stainless steels ferritic martensitic, nitriding steels, heat resisting steels, nickel alloy, Cr stainless steels sulphured, construction steels, case hardened steel, heat treatable steels up to 1100 N/mm²



5838DULIN.. 5843DULIN..

| 5.838DULIN117 | | | | | | | | | | | | | | BLAURING / AU BLEU / BLUE RING DUO | | | | | |
|---------------|------|-----|----|-------|-----|-------|-----|--------|-----|------------------|------|-------|------------------|------------------------------------|---------------|----------------|----------|--------------|--|
| Gewinde | | P | L | 105/4 | | 131/3 | | Kernl. | | Best.Nr. 105 / 4 | Kat. | HIT | Best.Nr. 131 / 3 | Kat. | HIT | | | | |
| Filet | | Ø | | l | l1 | l | l1 | Ø | d1 | a | Ø | perç. | no.cde. | catalog. | CHOC | no.cde. | catalog. | CHOC | |
| Thread | Ø | | | | | | | | mm | mm | | | order no. | catalog. | CHF | order no. | catalog. | CHF | |
| M 3 | 0,50 | 56 | 11 | 7 | 6 | 11 | 3,5 | 2,7 | 2,5 | | 2,5 | 2,5 | 5838DULIN. 030 | 30,40 | 25,50 | 5843DULIN. 030 | 33,30 | 28,00 | |
| M 4 | 0,70 | 63 | 13 | 8 | 7,5 | 13 | 4,5 | 3,4 | 3,3 | | 3,3 | 3,3 | 5838DULIN. 040 | 30,40 | 25,50 | 5843DULIN. 040 | 33,30 | 28,00 | |
| M 5 | 0,80 | 70 | 16 | 9 | 9 | 16 | 6 | 4,9 | 4,2 | | 4,2 | 4,2 | 5838DULIN. 050 | 32,20 | 27,00 | 5843DULIN. 050 | 35,20 | 29,60 | |
| M 6 | 1,00 | 80 | 19 | 11 | 11 | 18 | 6 | 4,9 | 5 | | 5 | 5 | 5838DULIN. 060 | 32,20 | 27,00 | 5843DULIN. 060 | 35,20 | 29,60 | |
| M 8 | 1,25 | 90 | 22 | 13 | 13 | 21 | 8 | 6,2 | 6,8 | | 6,8 | 6,8 | 5838DULIN. 080 | 37,10 | 31,20 | 5843DULIN. 080 | 39,80 | 33,40 | |
| M 10 | 1,50 | 100 | 24 | 15 | 16 | 22 | 10 | 8,0 | 8,5 | | 8,5 | 8,5 | 5838DULIN. 100 | 44,50 | 37,40 | 5843DULIN. 100 | 50,50 | 42,40 | |
| M 12 | 1,75 | 110 | 29 | | 18 | | | 9 | 7,0 | 10,2 | 10,2 | 10,2 | 5838DULIN. 120 | 57,00 | 47,90 | 5843DULIN. 120 | 66,50 | 55,90 | |
| M 14 | 2,00 | 110 | 30 | | 20 | | | 11 | 9,0 | 12 | 12 | 12 | 5838DULIN. 140 | 83,50 | 70,10 | 5843DULIN. 140 | 87,50 | 73,50 | |
| M 16 | 2,00 | 110 | 32 | | 20 | | | 12 | 9,0 | 14 | 14 | 14 | 5838DULIN. 160 | 96,00 | 80,60 | 5843DULIN. 160 | 99,00 | 83,20 | |
| M 20 | 2,50 | 140 | 34 | | 16 | | | 12 | 12 | 17,5 | 17,5 | 17,5 | 5838DULIN. 200 | 135,00 | 113,40 | | | | |
| M 24 | 3,00 | 160 | 38 | | 18 | | | 14,5 | 21 | | 21 | 21 | 5838DULIN. 240 | 190,00 | 159,00 | | | | |

105/4 131/3 PM PM DIN 376 DIN 376