

**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**

**5838DULTRA.  
5843DULTRA..**

**Anwendung :**

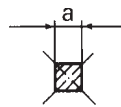
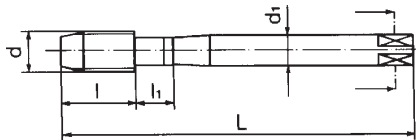
CNC-Maschinen - Fertigung: Materialien Baustähle > 900 N/mm<sup>2</sup>, Einsatzstähle > 900 N/mm<sup>2</sup>, < 1000 N/mm<sup>2</sup>, Einsatzstähle < 900 N/mm<sup>2</sup>, Vergütungsstähle < 1000 N/mm<sup>2</sup>, oration < 1000 N/mm<sup>2</sup>, aciers d'amélioration > 900 N/mm<sup>2</sup>, aciers pour geschwefelt, Rostfreie Stähle ferritisch und martensitisch, rostfreie Cr-Ni Stähle austenitisch, Stahlguss > 900 N/mm<sup>2</sup>, Werkzeugstähle

**Application :**

Machine CN, acier de construction aciers de cémentation < 1000 U/mm<sup>2</sup>, aciers d'amélioration > 900 N/mm<sup>2</sup>, aciers pour sulfuré, aciers inoxydables Cr, ferritiques et martensitiques, aciers inoxydables Cr-Ni, austénitiques, aciers moulés > 900 N/m<sup>2</sup>, aciers à outils

**Application:**

CNC-machines, structural steels > 900 N/mm<sup>2</sup>, case hardening steels < 1000 N/mm<sup>2</sup>, case hardening steels > 900 N/mm<sup>2</sup>, heat treatable steels > 900 N/mm<sup>2</sup>, nitriding steels, Cr stainless steels, sulphured, Cr stainless steels, ferritic and martensitic, Cr-Ni stainless steels, austenitic, case steels > 900 N/mm<sup>2</sup>, carbon tool steels



**5838DUItA.5843DULTRA..**

**105/4**  
DUO  
DIN 371

**131/3**  
DUO  
DIN 376

5.838DULTRA117																	
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	li	l	li	d1	a	d1	a	Best.Nr.	catalog.	CHOC	Best.Nr.	catalog.	CHOC
Thread		Ø						Ø	a	Ø	a	no.cde.	CHF	CHF	no.cde.	CHF	CHF
M 3	0.50	56	6	7	6	11	3.5	2.7		2.5		5838DULTRA.030	28,50	23,90	5843DULTRA.030	44,10	30,50
M 4	0.70	63	7.5	8	7.5	13	4.5	3.4		3.3		5838DULTRA.040	28,50	23,90	5843DULTRA.040	44,20	30,50
M 5	0.80	70	9	9	9	16	6	4.9		4.2		5838DULTRA.050	30,40	25,50	5843DULTRA.050	49,00	33,80
M 6	1.00	80	11	11	11	18	6	4.9		5		5838DULTRA.060	30,40	25,50	5843DULTRA.060	49,20	33,90
M 8	1.25	90	13	13	13	21	8	6.2		6.8		5838DULTRA.080	35,20	29,60	5843DULTRA.080	55,10	37,90
M 10	1.50	100	24	15	16	22	10	8.0		8.5		5838DULTRA.100	41,70	35,00	5843DULTRA.100	67,30	46,30
M 12	1.75	110	29		18				9	7.0	10.2	5838DULTRA.120	52,50	44,10	5843DULTRA.120	85,00	58,50
M 14	2.00	110	30		20				11	9.0	12	5838DULTRA.140	81,50	68,50	5843DULTRA.140	104,00	71,60
M 16	2.00	110	32		20				12	9.0	14	5838DULTRA.160	90,50	76,00	5843DULTRA.160	120,50	83,00
M 18	2.50	125	34		22				14	11.0	15.5	5838DULTRA.180	120,00	100,80			
M 20	2.50	140	34		25				16	12.0	17.5	5838DULTRA.200	128,00	107,50			
M 24	3.00	160	38						18	14.5	21	5838DULTRA.240	181,00	152,00			

**DUO Blauband, 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:**

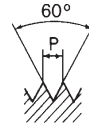
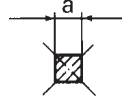
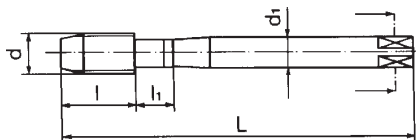
CNC-Maschinen, Nichtrostende Stähle, Baustähle, Einsatzstähle, Vergütungsstähle, Stahlguss, Werkzeugstähle, Automatenstähle usw., max. 1100 N/mm<sup>2</sup>

**Application:**

Machine CN, acier inoxydables, aciers de construction, aciers de cémentation, aciers d'amélioration, aciers moulés, aciers à outils, aciers de décoltage etc., max 1100 N/mm<sup>2</sup>

**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/mm<sup>2</sup>



**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				l	li	l	li	Ø	a	Ø	no.cde.	catalog.	CHOC	no.cde.	catalog.	CHOC
Thread		Ø						Ø	a	Ø	order no.	catalog.	CHF	order no.	catalog.	CHF
M 3	0.50	56	11	7	6	11	3.5	2.7	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	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	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	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	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	5838DULIN.100	44,50	37,40	5843DULIN.100	50,50	42,40	
M 12	1.75	110	29		18			9	7.0	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	5838DULIN.140	83,50	70,10	5843DULIN.140	87,50	73,50
M 16	2.00	110	32		20			12	9.0	14	5838DULIN.160	96,00	80,60	5843DULIN.160	99,00	83,20
M 20	2.50	140	34					16	12	17.5	5838DULIN.200	135,00	113,40			
M 24	3.00	160	38					18	14.5	21	5838DULIN.240	190,00	159,00			

**105/4**  
DUO  
DIN 376

**131/3**  
DUO  
DIN 376