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

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

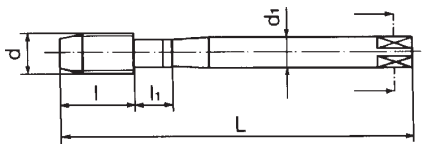
DUO black ring, metric thread, 105/4 u. 131/3

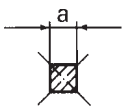
5838DULTRA. 5843DULTRA..

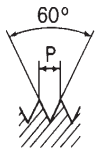
Anwendung :
CNC-Maschinen - Fertigung: Materialien Baustähle>900 N/mm2, Einsatzstähle <1000 N/mm2, Einsatzstähle < 900 N/mm2, Vergütungsstähle < 1000N/mm2, Vergütungsstähle < 900 N/mm2, Nitrierstähle, Rostfreie Cr-Stähle geschwefelt, Rostfreie Stähle ferritisch und martensitisch, rostfreie CrNi- Stähle austenitisch, Stahlguss > 900 N/mm2, Werkzeugstähle

Application :
Machine CN, acier de construction > 900 N/mm2, aciers de cémentation < 1000 U/mm2, acier de cémentation > 900 N/mm2, aciers d'amélioration < 1000 N/mm2, acier d'amélioration > 900 N/mm2, aciers pour nitruration, , aciers inoxydables Cr sulfuré, aciers inoxydables Cr, ferritique et martensitique, aciers inoxydables Cr-Ni, austénitique, aciers moulés > 900 N/m2, aciers à outils

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/mm, 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







5838DULtA.5843DULTRA..

105/4 DUO **DIN 371** | **131/3** DUO **DIN 376**

5.838DULTRA117

DUO SCHWARZRING / *ANNEAU NOIR DUO*

Gewinde / Filet				105/4		131/3		DIN 371		DIN 376		Kernloch	105/4	Katal.	HIT	131/3	Katal.	HIT
												perçage	Best.Nr.	catal.	CHOC	Best.Nr.	catal.	CHOC
d		P	L	l	l1	l	l1	d1	□ a	d1	□ 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 métric 105/4 et 131/3

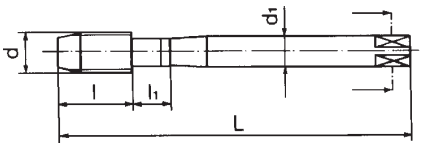
DUO blue ring, metric thread, 105/4 u. 131/3

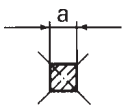
5838DULIN.. 5843DULIN..

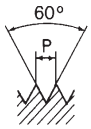
Anwendung:
CNC-Maschinen, Nichtrostende Stähle, Baustähle, Einsatzstähle,Vergütungsstähle, Stahlguss, Werkzeugstähle, Automatenstähle usw., max.
1100 N/mm2

***Application*:**
*Machine CN, acier inoxydables, aciers de construction, aciers de cémentation, aciers d'amélioration, aciers moulés, aciers à outils, aciers de décolltage 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..

105/4 DUO **DIN 376** | **131/3** DUO **DIN 376**

5.838DULIN117

BLAURING / AU BLEU / BLUE RING DUO

Gewinde / Filet / Thread		P	L	105/4		131/3				Kernl. *perç.* Ø	Best.Nr. 105 / 4 *no.cde.* order no.	Kat. catal. catal.	HIT CHOC CHF	Best.Nr. 131 / 3 *no.cde.* order no.	Kat. catal. catal.	HIT CHOC CHF
	Ø			l	l1	l	l1	∅ d1	□ a							
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	583D8ULIN. 200	135,00	**113,40**			
M	24	3,00	160	38				18	14,5	21	5838DULIN. 240	190,00	**159,00**			