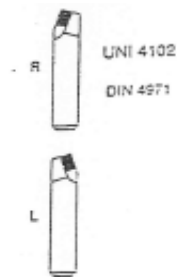
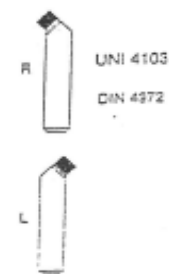


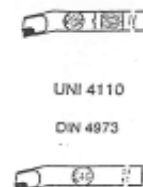
ISO	DIN	DIMENSIONI
1	4971	10 x 10 x 80
1	4971	12 x 12 x 100
1	4971	16 x 16 x 110
1	4971	20 x 20 x 125
1	4971	25 x 25 x 140
1	4971	32 x 32 x 170
1	4971	40 x 40 x 200
1	4971	50 x 50 x 240
1	4971	16 x 10 x 110
1	4971	20 x 12 x 125
1	4971	25 x 16 x 140
1	4971	32 x 20 x 170
1	4971	40 x 25 x 200
1	4971	50 x 32 x 240



2	4972	08 x 08 x 80
2	4972	10 x 10 x 90
2	4972	12 x 12 x 100
2	4972	16 x 16 x 110
2	4972	20 x 20 x 125
2	4972	25 x 25 x 140
2	4972	32 x 32 x 170
2	4972	40 x 40 x 200
2	4972	50 x 50 x 240
2	4972	16 x 10 x 110
2	4972	20 x 12 x 125
2	4972	25 x 16 x 140
2	4972	32 x 20 x 170
2	4972	40 x 25 x 200
2	4972	50 x 32 x 240



8	4973	08 x 08 x 125
8	4973	10 x 10 x 150
8	4973	12 x 12 x 180
8	4973	16 x 16 x 210
8	4973	20 x 20 x 250
8	4973	25 x 25 x 300
8	4973	32 x 32 x 355
8	4973	40 x 40 x 400
8	4973	D x 08 x 125
8	4973	D x 10 x 150
8	4973	D x 12 x 180
8	4973	D x 16 x 210
8	4973	D x 20 x 250
8	4973	D x 25 x 300
8	4973	D x 32 x 355



ISO	DIN	DIMENSIONI
9	4974	08 x 08 x 125
9	4974	10 x 10 x 150
9	4974	12 x 12 x 180
9	4974	16 x 16 x 210
9	4974	20 x 20 x 250
9	4974	25 x 25 x 300
9	4974	32 x 32 x 355
9	4974	40 x 40 x 400
9	4974	D x 08 x 125
9	4974	D x 10 x 150
9	4974	D x 12 x 180
9	4974	D x 16 x 210
9	4974	D x 20 x 250
9	4974	D x 25 x 300
9	4974	D x 32 x 355



UNI 4111

DIN 4974



10	4975	10 x 10 x 90
10	4975	12 x 12 x 100
10	4975	16 x 16 x 110
10	4975	20 x 20 x 125
10	4975	25 x 25 x 140
10	4975	32 x 32 x 170
10	4975	40 x 40 x 200
10	4975	10 x 06 x 90
10	4975	12 x 08 x 100
10	4975	16 x 10 x 110
10	4975	20 x 12 x 125
10	4975	25 x 16 x 140
10	4975	32 x 20 x 170
10	4975	40 x 25 x 200



UNI 4105

DIN 4975

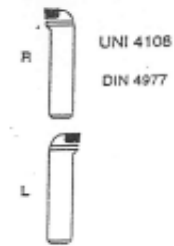
4	4976	06 x 06 x 70
4	4976	08 x 08 x 80
4	4976	10 x 10 x 90
4	4976	12 x 12 x 100
4	4976	16 x 16 x 110
4	4976	20 x 20 x 125
4	4976	25 x 25 x 140
4	4976	32 x 32 x 170
4	4976	40 x 40 x 200
4	4976	10 x 06 x 90
4	4976	12 x 08 x 100
4	4976	16 x 10 x 110
4	4976	20 x 12 x 125
4	4976	25 x 16 x 140
4	4976	32 x 20 x 170
4	4976	40 x 25 x 200
4	4976	50 x 32 x 240



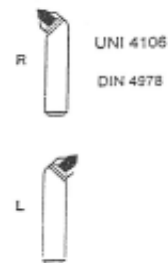
UNI 4107

DIN 4976

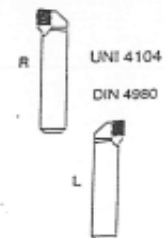
ISO	DIN	DIMENSIONI
5	4977	08 x 08 x 80
5	4977	10 x 10 x 90
5	4977	12 x 12 x 100
5	4977	16 x 16 x 110
5	4977	20 x 20 x 125
5	4977	25 x 25 x 140
5	4977	32 x 32 x 170
5	4977	40 x 40 x 200
5	4977	50 x 50 x 240
5	4977	16 x 10 x 110
5	4977	20 x 12 x 125
5	4977	25 x 16 x 140
5	4977	32 x 20 x 170
5	4977	40 x 25 x 200
5	4977	50 x 32 x 240



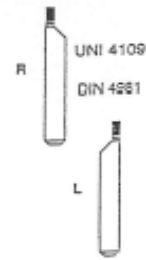
3	4978	10 x 10 x 90
3	4978	12 x 12 x 100
3	4978	16 x 16 x 110
3	4978	20 x 20 x 125
3	4978	25 x 25 x 140
3	4978	32 x 32 x 170
3	4978	40 x 40 x 200
3	4978	50 x 50 x 240
3	4978	16 x 10 x 110
3	4978	20 x 12 x 125
3	4978	25 x 16 x 140
3	4978	32 x 20 x 170
3	4978	40 x 25 x 100
3	4978	50 x 32 x 240



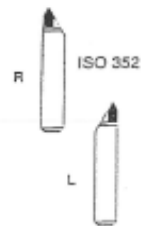
6	4980	08 x 08 x 80
6	4980	10 x 10 x 90
6	4980	12 x 12 x 100
6	4980	16 x 16 x 110
6	4980	20 x 20 x 125
6	4980	25 x 25 x 140
6	4980	32 x 32 x 170
6	4980	40 x 40 x 200
6	4980	50 x 50 x 240
6	4980	16 x 10 x 110
6	4980	20 x 12 x 125
6	4980	25 x 16 x 140
6	4980	32 x 20 x 170
6	4980	40 x 25 x 200
6	4980	50 x 32 x 240



ISO	DIN	DIMENSIONI
7	4981	10 x 06 x 90
7	4981	12 x 08 x 100
7	4981	16 x 10 x 110
7	4981	20 x 12 x 125
7	4981	25 x 16 x 140
7	4981	32 x 20 x 170
7	4981	40 x 25 x 200
7	4981	50 x 32 x 240
7	4981	12 x 12 x 100
7	4981	16 x 16 x 110
7	4981	20 x 20 x 125
7	4981	25 x 25 x 140



352	10 x 10 x 100
352	12 x 12 x 110
352	16 x 16 x 125
352	20 x 20 x 140
352	25 x 25 x 160
352	32 x 32 x 180
352	16 x 10 x 120
352	20 x 12 x 140
352	25 x 16 x 160
352	32 x 20 x 180
352	40 x 25 x 200



353	10 x 10 x 140
353	12 x 12 x 160
353	16 x 16 x 180
353	20 x 20 x 210
353	25 x 25 x 250
353	32 x 32 x 300
353	40 x 40 x 315



354	10 x 10 x 140
354	12 x 12 x 160
354	16 x 16 x 180
354	20 x 20 x 210
354	25 x 25 x 250
354	32 x 32 x 300
354	40 x 40 x 315



gole trapezoidali	16 x 10 x 110
	20 x 12 x 125
	25 x 16 x 140
	32 x 20 x 170
	40 x 25 x 200
	50 x 32 x 240

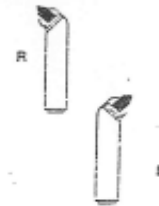
*Utensile per gole trapezoidali*  
Tool for trapezoidal undercuttings  
Drehmeißel für Keilriemenprofile



ISO	DIN	DIMENSIONI
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utensili da tornio piegati		10 x 10 x 90
		12 x 12 x 100
		16 x 16 x 110
		20 x 20 x 125
		25 x 25 x 140
		32 x 32 x 170
		40 x 40 x 200
		50 x 50 x 240
		16 x 10 x 110
		20 x 12 x 125
		25 x 16 x 140
		32 x 20 x 170
		40 x 25 x 200
		50 x 32 x 240

Utensili da tornio piegati D/S  
Bent tool for finish R/L  
Gebogene Schlicht-Drehmeissel R/L  
Flachh.E



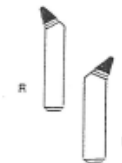
utensili diritti per raccordi		16 x 10 x 110
		20 x 12 x 125
		25 x 16 x 140
		32 x 20 x 170
		40 x 25 x 200
		50 x 32 x 240

Utensili diritti per raccordi  
Straight tool for unions  
Gerade Rundnasen-Drehmeissel



utensili piegati per raccordi		16 x 10 x 110
		20 x 12 x 125
		25 x 16 x 140
		32 x 20 x 170
		40 x 25 x 200
		50 x 32 x 240

Utensili piegati per raccordi D/S  
Bent tool for unions R/L  
Gebogene Rundnasen-Drehmeissel R/L



utensili a coltello		06 x 06 x 30
		07 x 07 x 30
		08 x 08 x 35
		10 x 10 x 50
		12 x 12 x 60
		16 x 16 x 90
		20 x 20 x 120
		25 x 25 x 175
		32 x 32 x 175
		D 06 x 30
		D 07 x 30
		D 08 x 35
		D 10 x 50
		D 12 x 60
		D 16 x 90
	D 20 x 120	
	D 25 x 175	

Utensili a coltello per barre di alesatura  
Tool for boring bars 90° R/L  
Seitenmeissel SMV 90° R/L



ISO	DIN	DIMENSIONI
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utensili dritti per barre di alesatura		06 x 06 x 30
		07 x 07 x 30
		08 x 08 x 35
		10 x 10 x 50
		12 x 12 x 60
		16 x 16 x 90
		20 x 20 x 120
		25 x 25 x 175
		32 x 32 x 175
		D
	D	07 x 30
	D	08 x 35
	D	10 x 50
	D	12 x 60
	D	16 x 90
	D	20 x 120
	D	25 x 175

*Utensili dritti per barre di alesatura 60°*  
Tool for boring bars 60°R/L  
Drehmeißel DMV 60°R/L



utensili a coltello per macchine automatiche		06 x 06 x 125
		07 x 07 x 125
		08 x 08 x 140
		10 x 10 x 160
		12 x 12 x 160
		14 x 14 x 180

*Utensili a coltello per macchine automatiche*  
Tool for automatic lathe R/L  
Automaten-Drehmeißel R/L



utensili troncatori per macchine automatiche		06 x 06 x 125
		07 x 07 x 125
		08 x 08 x 140
		10 x 10 x 160
		12 x 12 x 160
		14 x 14 x 180

*Utensili troncatori per macchine automatiche*  
Tool for automatic lathe R/L  
Automaten-Stech-Drehmeißel R/L



utensili per macchine automatiche a tuffo		06 x 06 x 125
		07 x 07 x 125
		08 x 08 x 140
		10 x 10 x 160
		12 x 12 x 160
		14 x 14 x 180
	16 x 16 x 160	

*Utensili per macchine automatiche a tuffo*  
Tool for automatic  
Automaten-Drehmeißel



utensili piegati per torni a copiare 55°		16 x 16 x 140
		20 x 20 x 160
		25 x 25 x 200
		32 x 32 x 250
		20 x 12 x 160
		25 x 16 x 200
		32 x 20 x 250

*Utensili piegati per torni a copiare 55° DS*  
Tool for copying lathe 55° R/L  
Abgesetzte Kopier-Drehmeißel 55° R/L

