



stock list

Paper Labels

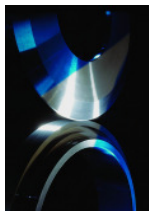
Tape

Film/Foil

Nonwoven

Aluminium

OEM



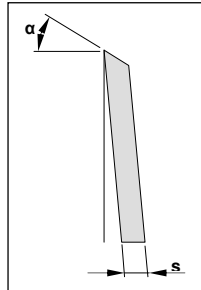
World Class Slitting - Worldwide



Dienes Germany Dienes USA Dienes Hungary Dienes Poland Dienes Asia Dienes France Dienes Belgium

Okt 06

Dished Knives



normal bevel

description			material					surface		
dimensions ØD x Ød x s	item no. 224B070 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
62 x 40 x 0,6	224B070005010	30°	X					X		
62 x 40 x 0,8	224B070005020	30°	X					X		
62 x 40 x 1,2	224B070005040	30°	X					X		
64 x 40 x 1,2	224B070053070	30°	X					X		
65 x 40 x 1,2	224B070053040	30°	X					X		

description			material					surface		
dimensions ØD x Ød x s	item no. 224B080 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
75 x 45 x 1,0	224B080003020	30°	X					X		
75 x 45 x 2,0	224B080026040	30°	X					X		

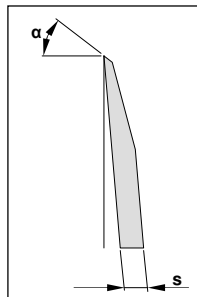
description			material					surface		
dimensions ØD x Ød x s	item no. 224B090 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
83 x 60 x 1,2	224B090263010	30°	X					X		
89 x 60 x 1,2	224B090010030	30°	X					X		
90 x 60 x 1,2	224B090012030	30°	X					X		
90 x 60 x 1,2	224B090382010	30°		X				X		

description			material					surface		
dimensions ØD x Ød x s	item no. 224B100 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
100 x 70 x 0,8	224B100027010	30°	X					X		
100 x 70 x 1,2	224B100027030	30°	X					X		
100 x 70 x 1,2	224B100379030	60°					X	X		

description			material					surface		
dimensions ØD x Ød x s	item no. 224B110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
105 x 65 x 1,2	224B110102040	30°	X					X		
105 x 65 x 1,2	224B110001040	30°		X				X		
105 x 70 x 1,2	224B110038020	30°	X					X		
105 x 70 x 1,2	224B110383010	30°		X				X		
105 x 75 x 1,2	224B110068010	30°	X					X		
105,25 x 75 x 1,2	224B110381020	60°					X	X		
108 x 50 x 1,2	224B110407020	60°			X					X

description			material					surface		
dimensions ØD x Ød x s	item no. 224B130 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
130 x 80 x 1,5	224B130 007 020	30°	X					X		
130 x 80 x 1,5	224B130 037 030	30°		X				X		
130 x 100 x 1,5	224B130 126 010	30°	X					X		
130 x 100 x 1,5	224B130 271 010	30°		X				X		
130 x 100 x 1,5	224B130 347 020	30°				X		X		

Dished Knives



double bevel

description			material					surface		
dimensions ØD x Ød x s	item no. 224C080 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
75 x 40 x 0,6	224C080020010	30°	X					X		
75 x 45 x 1,0	224C080027030	30°	X					X		
75 x 50 x 1,0	224C080016020	30°	X					X		

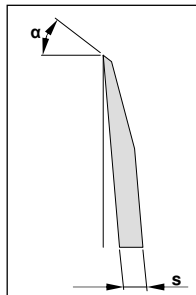
description			material					surface		
dimensions ØD x Ød x s	item no. 224C090 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
90 x 60 x 1,2	224C090035010	30°	X					X		
90 x 60 x 1,2	224C090304010	30°		X				X		

description			material					surface		
dimensions ØD x Ød x s	item no. 224C100 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
100 x 70 x 0,8	224C100055020	30°	X					X		
100 x 70 x 1,2	224C100055010	30°	X					X		
100 x 70 x 1,2	224C100299020	15°	X					X		
100 x 70 x 1,2	224C100013010	30°		X				X		

description			material					surface		
dimensions ØD x Ød x s	item no. 224C110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
105 x 65 x 1,2	224C110003030	30°	X					X		
105 x 65 x 1,2	224C110061030	30°		X				X		
105 x 70 x 1,2	224C110073010	30°	X					X		
105 x 70 x 1,2	224C110102010	30°		X				X		
105 x 75 x 0,8	224C110034030	30°	X					X		
105 x 75 x 1,2	224C110034010	30°	X					X		
105 x 75 x 1,2	224C110173010	30°		X				X		
105 x 75 x 1,2	224C110275010	30°			X			X		
105,61 x 81,05 x 1,2	224C110337010	20°	X					X		
110 x 70 x 1,2	224C110351010	38°	X					X		

description			material					surface		
dimensions ØD x Ød x s	item no. 224C120 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
120 x 75 x 1,2	224C120132010	30°	X					X		

Dished Knives



double bevel

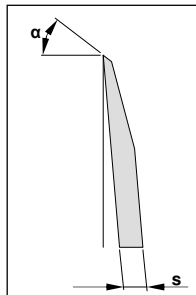
description			material					surface		
dimensions ØD x Ød x s	item no. 224C130 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
130 x 80 x 1,5	224C130014010	30°	X					X		
130 x 80 x 1,5	224C130305020	30°	X							X
130 x 80 x 1,5	224C130157010	30°		X				X		
130 x 80 x 1,5	224C130320010	30°		X					X	
130 x 80 x 1,5	224C130245010	30°			X				X	
130 x 80 x 1,5	224C130245030	30°			X				X	
130 x 80 x 1,5	224C130245040	30°			X				X	
130 x 90 x 1,3	224C130207010	30°	X					X		
130 x 100 x 0,8	224C130067030	30°	X					X		
130 x 100 x 1,5	224C130067010	30°	X					X		
130 x 100 x 1,5	224C130174010	30°		X				X		
130 x 100 x 1,5	224C130291010	30°		X				X		
130 x 100 x 1,5	224C130288010	30°		X					X	

description			material					surface		
dimensions ØD x Ød x s	item no. 224C140 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
140 x 70 x 1,5	224C140246020	30°	X					X		
140 x 70 x 3,0	224C140082010	30°	X					X		
140 x 70 x 3,0	224C140001010	30°	X					X		
140 x 70 x 3,0	224C140075010	30°		X				X		
140 x 70 x 3,0	224C140075030	30°		X				X		
140 x 70 x 3,0	224C140216020	30°			X			X		
140 x 95 x 2,0	224C140191010	20°	X					X		
140 x 95 x 2,0	224C000029040	23°	X					X		

description			material					surface		
dimensions ØD x Ød x s	item no. 224C150 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
150 x 80 x 1,5	224C150326050	30°	X							X
150 x 80 x 2,0	224C150345010	30°		X				X		
150 x 80 x 2,5	224C150270010	25°	X					X		
150 x 80 x 2,5	224C150323010	25°		X				X		
150 x 80 x 2,5	224C150310010	30°		X				X		
150 x 80 x 2,5	224C150326010	30°		X						X
150 x 80 x 2,5	224C150326020	30°			X					X
150 x 80 x 2,5	224C150326060	60°			X					X
150 x 90 x 3,5	224C150026010	30°	X					X		
150 x 120 x 2,0	224C150093010	30°	X					X		

description			material					surface		
dimensions ØD x Ød x s	item no. 224C170 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
170 x 120 x 2,0	224C170361010	30°		X						X

Dished Knives

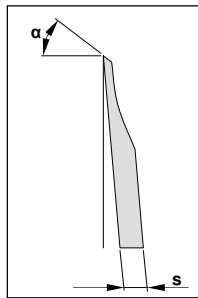


double bevel

description			material					surface		
dimensions ØD x Ød x s	item no. 224C180 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
180 x 90 x 3,5	224C180184010	30°	X					X		

description			material					surface		
dimensions ØD x Ød x s	item no. 224C200 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
200 x 80 x 4	224C200339010	25°			X			X		
200 x 120 x 3,5	224C200046010	30°	X					X		

Dished Knives



double hollow bevel

description			material					surface		
dimensions ØD x Ød x s	item no. 224D070 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
62 x 40 x 0,6	224D070008010	30°	X					X		
62 x 40 x 1,2	224D070008020	30°	X					X		

description			material					surface		
dimensions ØD x Ød x s	item no. 224D090 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
90 x 55 x 1,0	224D000075030	30°	X					X		
90 x 60 x 1,2	224D090005040	30°	X					X		

description			material					surface		
dimensions ØD x Ød x s	item no. 224D100 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
100 x 70 x 1,2	224D100017010	30°	X					X		
100 x 70 x 0,8	224D100135010	25°		X						X

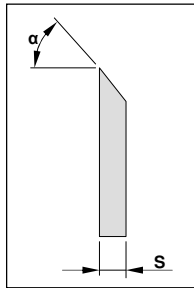
description			material					surface		
dimensions ØD x Ød x s	item no. 224D110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
105 x 75 x 0,8	224D110019030	30°	X					X		
105 x 75 x 1,0	224D110026030	30°		X				X		
105 x 75 x 1,2	224D110019010	30°	X					X		
105 x 75 x 1,2	224D110103010	30°		X				X		
105 x 75 x 1,2	224D110174010	30°		X					X	
108 x 75 x 1,2	224D110186010	30°	X					X		

description			material					surface		
dimensions ØD x Ød x s	item no. 224D130 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
130 x 80 x 1,5	224D130028010	30°	X						X	
130 x 80 x 1,5	224D130173010	30°	X							X
130 x 80 x 1,5	224D130177010	30°		X						X
130 x 100 x 1,5	224D130050010	30°	X					X		

description			material					surface		
dimensions ØD x Ød x s	item no. 224D150 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
150 x 80 x 1,5	224D150189010	30°		X						X
150 x 80 x 2,5	224D150189020	30°		X						X

description			material					surface		
dimensions ØD x Ød x s	item no. 224D170 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
170 x 120 x 2,0	224D170118010	30°		X				X		

Top Knives



normal bevel

description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
105 x 75 x 1,5	231G110274010	30°		X						X

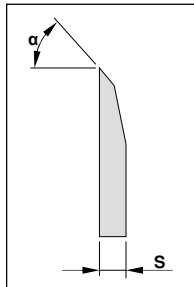
description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
150 x 120 x 1,6	231G150301010	60°					X	X		

description			material					surface		
dimensions ØD x Ød x s	item no. 231G200 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
200 x 65 x 2,0	231G200118020	45°	X					X		
200 x 65 x 2,0	231G200136020	45°		X				X		
200 x 65 x 2,0	231G200166010	45°			X			X		
200 x 65 x 2,5	231G200315020	45°			X				X	
200 x 65 x 3,0	231G200308010	60°		X				X		
200 x 70 x 2,6	231G200257010	45°			X			X		

description			material					surface		
dimensions ØD x Ød x s	item no. 231G210 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
201,5 x 180 x 2,5	231G210421010	60°			X				X	

description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
220 x 180 x 4,0	231G220300030	6°	X					X		

Top Knives



double bevel

description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
90 x 60 x 1,2	231G0900330010	30°	X						X	

description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
94 x 55 x 5,0	231G100291010	60°			X			X		

description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
105 x 45 x 3,0	231G110079010	30°		X				X		
105 x 70 x 2,0	231G110316010	7°		X					X	
110 x 45 x 3,0	231G110411010	70°			X				X	

description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
146 x 45 x 3,0	231G150416010	70°			X				X	

description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
154 x 45 x 3,0	231G160410010	70°			X				X	

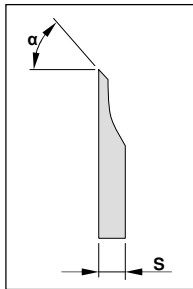
description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
180 x 70 x 3,0	231G180090050	45°			X				X	
180 x 70 x 5,0	231G180100010	30°	X					X		
180 x 70 x 5,0	231G180247010	45°		X				X		

description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
198 x 80 x 5,0	231G200269030	60°			X				X	
200 x 65 x 2,5	231G200413010	30°			X				X	
200 x 90 x 3,0	231G200124030	60°			X				X	
200 x 90 x 3,0	231G200124060	60°			X				X	
200 x 90 x 5,0	231G200084010	60°	X					X		
200 x 90 x 5,0	231G200105010	60°		X				X		

description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
220 x 80 x 5,0	231G220061010	60°		X					X	
220 x 80 x 5,0	231G220192010	60°			X				X	

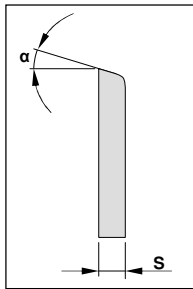
description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
220 x 90 x 3,0	231G000394010	60°			X				X	
250 x 90 x 5,0	231G000394020	60°			X				X	

Top Knives



double hollow bevel

description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
150 x 80 x 2,5	231G150359010	30°		X					X	
150 x 80 x 2,5	231G150381010	30°			X				X	



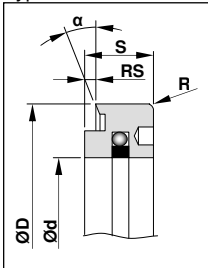
special bevel

description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
130 x 80 x 5,0	231G130358010	5°			X					X

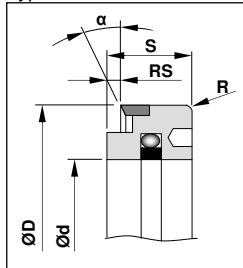
description			material					surface		
dimensions ØD x Ød x s	item no. 231G110 xxx xxx	cutting angle α	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all poliert
150 x 80 x 2,5	231G150368010	6°		X					X	

Bottom Knives

type NG



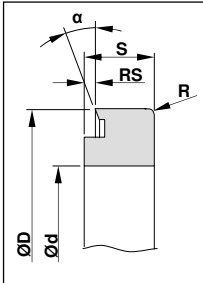
type NG-TCT



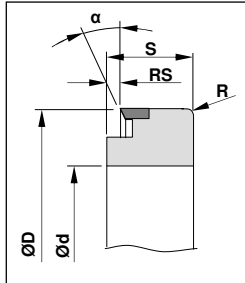
dimensions D x d x s	description					material					surface		
	item no. 269A / 280A	type	RS	R		Cr 1,5%	Cr 12%	DPM	TCT	HSS	stainless	ground	polished
46 x 25 x 10	269A004001001	NG	2,0	1,0		X						X	
50 x 25 x 10	269A047001001	NG	2,0	-		X						X	
60 x 30 x 10	269A002002001	NG	2,0	2,0		X						X	
77 x 45 x 10	269A001001001	NG	2,0	1,5		X						X	
77 x 45 x 15	269A006001001	NG	2,0	1,5		X						X	
90 x 60 x 15	269A008006001	NG	2,5	1,5		X						X	
105 x 60 x 15	269A003001001	NG	2,5	1,5		X						X	
105 x 60 x 20	269A038001001	NG	2,5	1,5			X					X	
105 x 80 x 10	269A133001001	NG	2,5	-		X						X	
105 x 80 x 15	269A005001001	NG	2,5	1,0		X						X	
105 x 80 x 15	280A040001001	NG-TCT	2,5	1,5					X			X	
105 x 80 x 20	269A005003001	NG	2,5	1,0		X						X	
105 x 80 x 25	280A040002001	NG-TCT	2,5	1,5					X			X	
125 x 100 x 18	269A024001001	NG	2,0	1,0		X						X	

Bottom Knives

type NN without groove



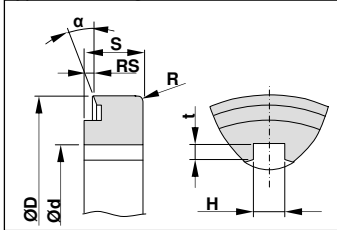
type NN-TCT without groove



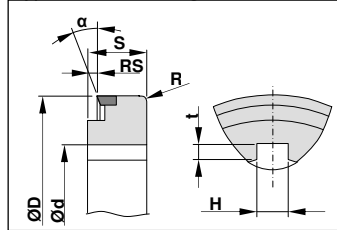
description		material									surface	
dimensions D x d x s	item no. 221B / 280A	type	RS	R	Cr 1,5%	Cr 12%	DPM	TCT	HSS	stainless	ground	polished
60 x 40 x 5,0	221B060680010	NN	1,5	-		X					X	
60 x 40 x 10	221B060039050	NN	2,0	-	X						X	
77 x 45 x 10	221B080023010	NN	2,0	-	X						X	
77 x 60 x 5,0	221B080006010	NN	1,5	-	X						X	
77 x 60 x 10	221B080025010	NN	1,5	-	X						X	
77 x 60 x 10	221B080025020	NN	2,0	-	X						X	
80 x 60 x 5,0	221B080051260	NN	1,5	-	X						X	
80 x 60 x 5,0	221B080571030	NN	1,5	0,5	X						X	
80 x 60 x 10	221B080051060	NN	1,5	-	X						X	
80 x 60 x 10	221B080051010	NN	2,0	-	X						X	
80 x 60 x 10	221B080051030	NN	2,5	-	X						X	
82 x 60 x 10	221B090441010	NN	2,0	-	X						X	
90 x 60 x 10	221B090032020	NN	2,0	-	X						X	
105 x 80 x 10	221B110090030	NN	2,0	-	X						X	
105 x 90 x 5,0	221B110147010	NN	1,5	-	X						X	
105 x 90 x 5,0	221B110158010	NN	1,5	1,0	X						X	
105 x 90 x 10	221B110147020	NN	2,0	-	X						X	
105 x 90 x 10	221B110574020	NN	2,0	0,5	X						X	
105 x 90 x 10	280A015001001	NN-TCT	2,0	-				X				X
105 x 90 x 19	221B110709010	NN	2,0	-	X						X	
150 x 100 x 6,0	221B150592010	NN	-	-		X					X	
150 x 100 x 10	221B150300010	NN	1,5	-	X						X	
150 x 120 x 10	221B150157040	NN	2,0	-	X						X	
150 x 120 x 15	221B150157030	NN	2,0	-	X						X	

Bottom Knives

type NN with groove

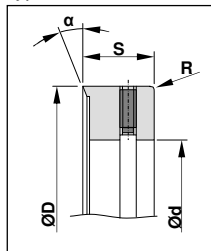


type NN-TCT with groove

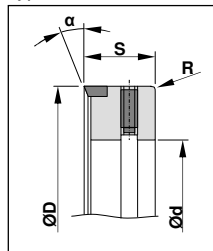


description		material										surface	dimensions	
dimensions D x d x s	item no. 220B	type	RS	R	Cr 1,5%	Cr 12%	DPM	TCT	HSS	stainless	ground	H	t	
77 x 55 x 05	220B080142010	NN	1,5	-		X					X	6,3	2,5	
100 x 60 x 05	220B100147010	NN	2,0	0,5x45	X						X	8,4	2,5	

type NS with screw fixing



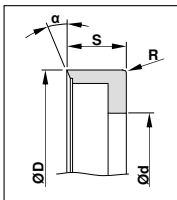
type NS-TCT with screw fixing



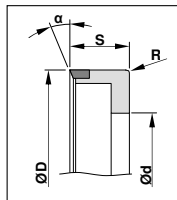
description		material										surface	
dimensions D x d x s	item no. 280A	type	RS	R	Cr 1,5%	Cr 12%	DPM	TCT	HSS	stainless	ground	polished	
160 x 130 x 25	280A115001001	NS-TCT	-	3,0				X				X	

Cup Knives

Cup Knives



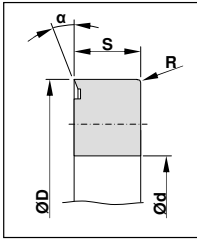
Cup Knives - TCT



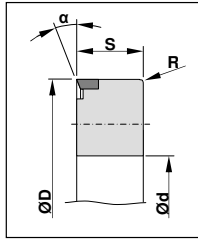
dimensions D x d x s	description			material						surface		
	item no. 269A / 280A	type	RS	R	Cr 1,5%	Cr 12%	DPM	TCT	HSS	stainless	ground	polished
88 x 55 x 10	280A112001001		-	1,0				X				X
130 x 85 x 10	280A007001001		-	-				X				X
200 x 160 x 10	280A054001001		-	-				X				X
240 x 188 x 30	280A008002001		-	3,0				X				X

Bottom Knives

type UN

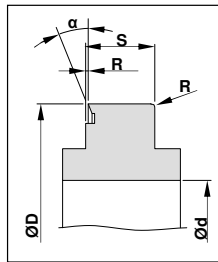


type UN-TCT

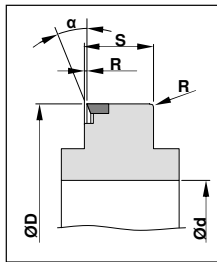


description		material							surface			
dimensions D x d x s	item no. 280A	type	RS	R	Cr 1,5%	Cr 12%	DPM	TCT	HSS	stainless	ground	polished
250 x 188 x 25	280A109001001	UN-TCT	-	1,0				X				X
280 x 219 x 15	280A108001001	UN-TCT	-	2,0				X				X

type UN

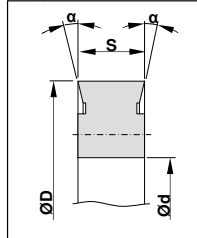


type UN-TCT

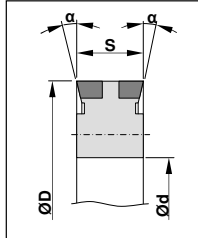


description		material							surface			
dimensions D x d x s	item no. 280A	type	RS	R	Cr 1,5%	Cr 12%	DPM	TCT	HSS	stainless	ground	polished
202 x 155 x 20	280A001001001	UN-TCT	1,0	-				X				X

type UN

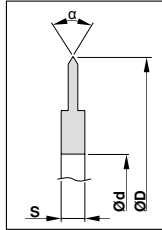


type UN-TCT



description		material							surface			
dimensions D x d x s	item no. 280A	type	RS	R	Cr 1,5%	Cr 12%	DPM	TCT	HSS	stainless	ground	polished
250 x 188 x 15	280A090001001	UN-TCT	-	-				X				X

Crush Cut Knives



description				material						surface		
dimensions ØD x Ød x s	item no. 239B050 xxx xxx	cutting angle α	radius	cylinder	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
50 x 19 x 5,2	239B050003010	70°	0,15 - 0,2		X					X		
50 x 19 x 6,35	239B050003020	70°	0,15 - 0,2		X					X		
50 x 19 x 6,35	239B050098010	70°	0,15 - 0,2			X				X		
50 x 19 x 6,35	239B050179030	30°	0,05 0,1		X					X		

description				material						surface		
dimensions ØD x Ød x s	item no. 239B080 xxx xxx	angle α	edge type radius	cylinder	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
76,20 x 19 x 6,35	239B080318010	30°	0,15 - 0,2			X				X		
76,96 x 12 x 2,5	239B080151010	45°	0,1 - 0,15		X					X		
76,96 x 12 x 2,5	239B080371010	30°	scharf eingerollt							X		
76,96 x 19 x 3,149	239B080296040	30°	scharf eingerollt			X				X		
76,96 x 19 x 5,2	239B08000101B	60°	0,1 - 0,15		X					X		
76,96 x 19 x 5,2	239B08000101E	45°	0,1 - 0,15		X					X		
76,96 x 19 x 5,2	239B080296020	30°	scharf eingerollt			X				X		
76,96 x 19 x 5,2	239B08012301E	45°	0,1 - 0,15			X				X		
76,96 x 19 x 5,2	239B08012301B	60°	0,1 - 0,15			X				X		
76,96 x 19 x 6,197	239B08034309C	40°	0,05 - 0,1			X				X		
76,96 x 19 x 6,35	239B08000102B	60°	0,1 - 0,15		X					X		
76,96 x 19 x 6,35	239B080381020	60°	scharf eingerollt		X					X		
76,96 x 19 x 6,35	239B08000102E	45°	0,1 - 0,15		X					X		
76,96 x 19 x 6,35	239B080381030	45°	scharf eingerollt		X					X		
76,96 x 19 x 6,35	239B08000102D	30°	0,1 - 0,15		X					X		
76,96 x 19 x 6,35	239B08012302B	60°	0,1 - 0,15			X				X		
76,96 x 19 x 6,35	239B08012302E	45°	0,1 - 0,15			X				X		
76,96 x 19 x 6,35	239B08012302D	30°	0,15 - 0,2			X				X		
76,96 x 19 x 6,35	239B08012302P	14°	0,1 - 0,15			X				X		
76,96 x 22 x 6,197	239B080249010	45°	scharf geschliffen		X					X		
76,96 x 22 x 6,197	239B080069060	30°	0,05		X					X		
76,96 x 22 x 6,197	239B080069010	45°	0,1 - 0,15		X					X		
76,96 x 22 x 6,15	239B080325020	70°	scharf eingerollt			X				X		
76,96 x 22 x 6,15	239B080325010	30°	scharf eingerollt			X				X		
80,00 x 40 x 1,0	239B080430010	40°		0,3						X		

description				material						surface		
dimensions ØD x Ød x s	item no. 239B100 xxx xxx	cutting angle α	radius	cylinder	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
100 x 19 x 6,35	239B100265010	60°	0,1 - 0,15			X				X		
100 x 19 x 6,35	239B100265030	45°	0,1 - 0,15			X				X		
100 x 40 x 5,0	239B100020030	60°	0,15 - 0,2		X					X		

description				material						surface		
dimensions ØD x Ød x s	item no. 239B110 xxx xxx	cutting angle α	radius	cylinder	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
110 x 48 x 2,5	239B000469010	30°		0,2		X				X		

description				material						surface		
dimensions ØD x Ød x s	item no. 239B150 xxx xxx	cutting angle α	radius	cylinder	Cr 1,5%	Cr 12%	DPM	HSS	stainless	ground	polished	all polished
150 x 70 x 2,8	239B150021010	60°	0,15 - 0,2		X					X		
150 x 70 x 2,8	239B150213010	60°	0,15 - 0,2			X Stamm				X		

DIENES - The World of Knives

Compatibility

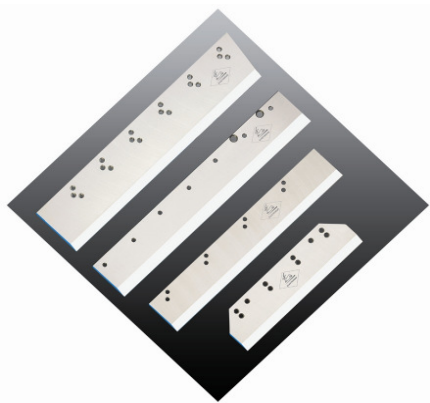
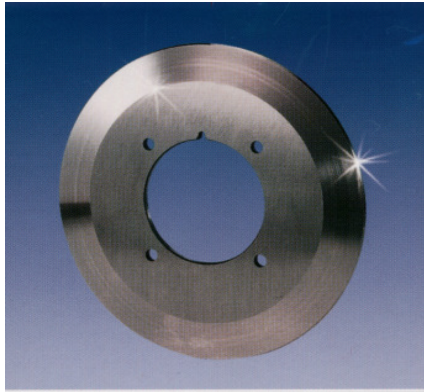
high quality spare knives
for all current systems, e.g.

Atlas
Beloit
Goebel
Jagenberg
Tidland
Valmet
Voith
E.C.H. Will etc.



low regrind cost
low storage cost
low knife need
low knife cost
low machine down time
low processing cost

Dienes Longlife



If you are interested in our knife holders or wish to get more information, please do not hesitate to contact us any time.

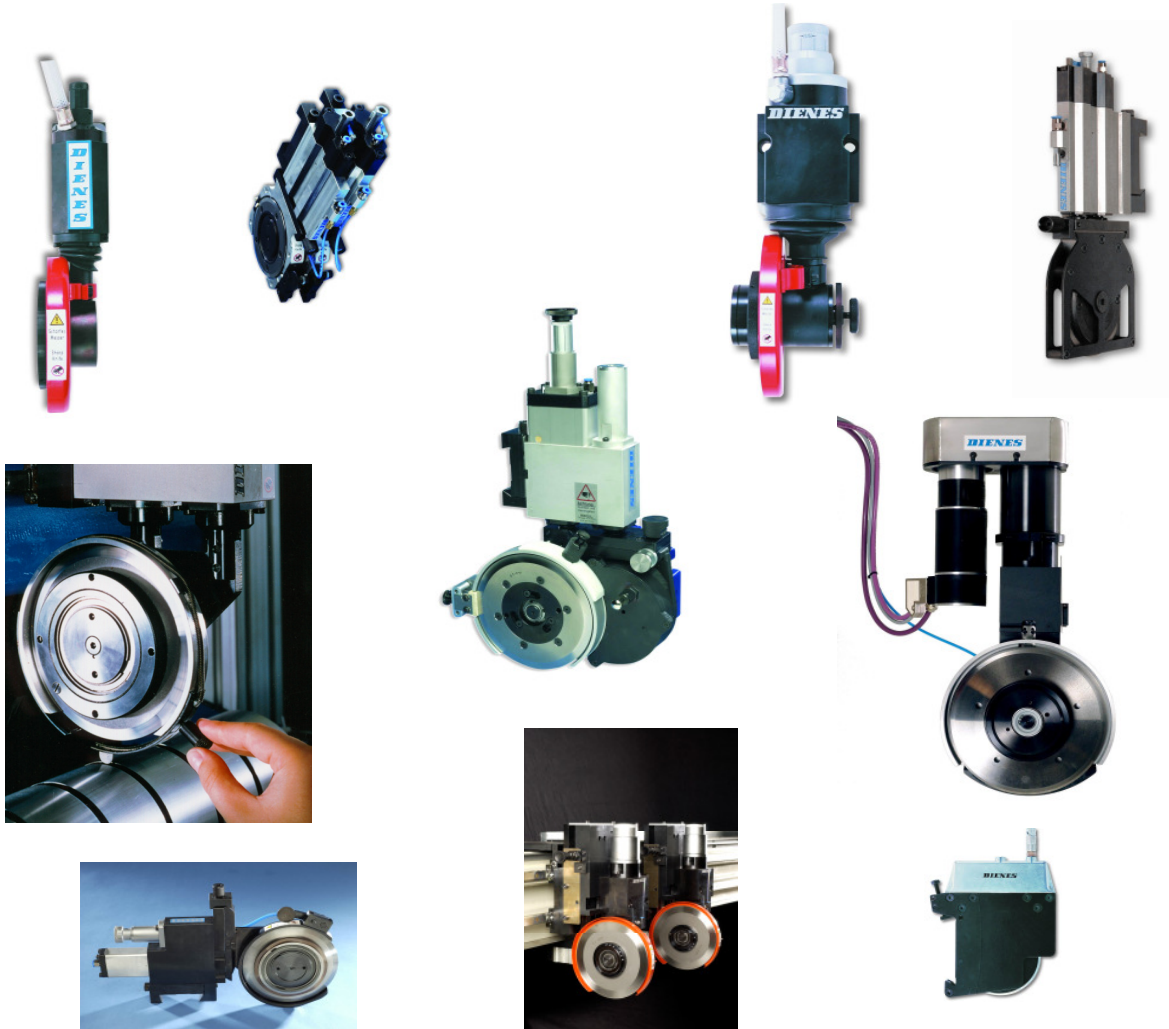
phone: 0049 2206-605-0
fax: 0049 2206-605-111
e-mail: sales@dienes.de

Knife Holders for all Kinds of Applications



Advantages of DIENES Knife Holders:

1. Due to their modular design, our knife holders can be replaced for and adapted to all current knife holders of our competitors.
2. shear angle plate for precise adjustment of the shear angle (DBGM)
3. rigid and precise double axle guidance (DBP)
4. separate adjustment of the horizontal and vertical lift using two compressed air connections
5. 360° safety hand guard (DBGM), for accident prevention
6. Dienes knife pilot "Easy Set" (DBP): A positioning device - so simple and ingenious that it has to be protected by patent.
7. knife holders with scaled depth adjustment for precise and reproducible overlap depth
8. quick change head (DBGM) for quick and simple knife replacement
9. safety replacement tools for our knife holders (accident prevention)



If you are interested in our knife holders or wish to get more information, please do not hesitate to contact us any time.

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up to complete slitting systems in modular design

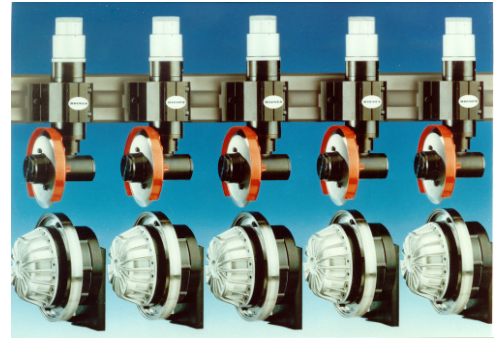
Dienes' Mechanical Assembly System

From step-by-step automatization to plug-in systems - Dienes has more than 90 years of slitting know-how to offer.

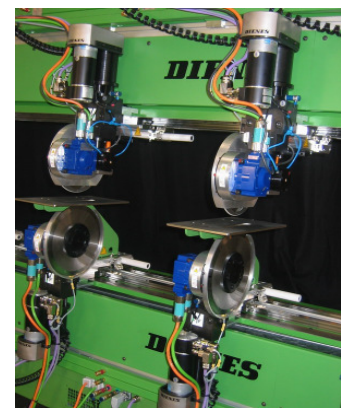
Trimming Stations



Manually Adjustable Slitting Systems



Fully-automatic Adjustable Slitting Systems



We have delivered more than 600 slitting systems worldwide.

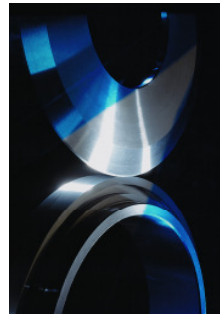
Our experiences in slitting technology flow into the conception of your slitting system - individually adapted to your demands.

If you are interested in our knife holders or wish to get more information, please don't hesitate to contact us any time.

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Other DIENES Services

MMS Knife Management System
Kaizen Analysis
Trainings and Seminars
Mobile Knife Testing Device
Testing Knife and Testing Holder
Slitting Tests in our Laboratory



Kaizen Analysis

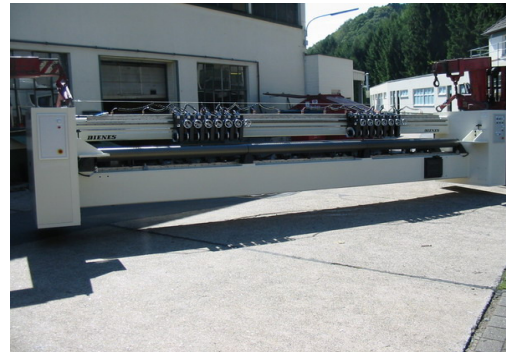
latest measuring method
registration of basic data
comparison of actual and recommended values
improvement proposals

MMS Dienes Knife Management Service

automatic order handling
analysis of regrinding intervals
optimised knife demand
manipulation control
cost reduction
Internet knife cabinet

Service and Installations

installation of complete slitting systems
Service and maintenance work



Trainings and Seminars

basics of slitting technology
slitting systems
knife geometry
tool determination
application criteria
general product information (all manufacturers)
measures for result optimisation

Contact us for an appointment:

Tel.: 0049 2206-605-0
Fax: 0049 2206-605-111
e-mail: sales@dienes.de