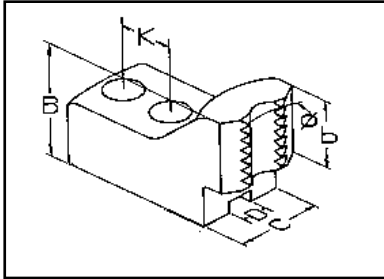


Hard Top Bar Jaws



60° Serrations
Bar Clamping Type
Material: Steel: 590M17

Techleader Part No.	B	C	D	K	Serrations	Weight Kg/Set
KK 16	39	35	12	20	1.5" X 60°	1.5
KK 20	49	40	14	25		2.2
KK 25	49	40	16	30		2.3
KK 32	49	50	18	30		3.7
KK 33	49	50	21	30		3.7

CHUCK TYPES - GRIPPING RANGE

Techleader Part No.	CHUCK Ø	HOWA			KITAGAWA			MATSUMOTO (MMK)		
		H07MA	H027M	H037M	BA/H0B/H0H	B200	NL	N/NA	H/HA	ZA
KK 16	165	13-35	*13-29	*13-29	13-29	13-33	16-32	13-31		
KK 20	210	17-51	*16-48	*16-48	16-41	16-45	16-44	20-44	19-48	22-51
KK 25	254/305	23-81	*23-70	*28-66	23-62	25-65	24-63	23-71	39-72	25-51
KK 32	304		*27-91	*29-91	27-86		29-91	27-89	27-87	33-98
KK 33	304		*27-91	*29-91		27-88				

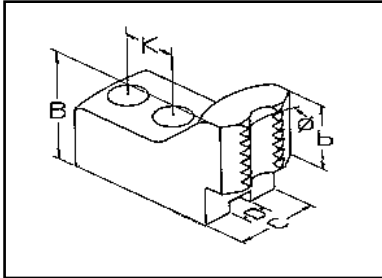
* For the jaws in these ranges to fit, special T-nuts are required Types GA08, GA10 & GA12.

CHUCK TYPES - GRIPPING RANGE

Techleader Part No.	CHUCK Ø	PRATT BURNERD				SCHUNK		SMW-AUTOBLOK			
		INT'L	HSQC	INT'L KB	HSQC KB	HSL	ROTA NCK	BB-M	BH-M	AL-M	
KK 16	150/165/175	13-31	13-30	13-23		20-45	14-33	18-50	13-38	13-40	13-37
KK 20	210	18-45	16-49	48-74	16-45	22-55	16-74	23-52	16-51	23-54	20-50
KK 25	250/254/265/305	33-65	23-71	38-81	23-83	29-79	26-98	38-63	29-62	34-68	30-63
KK 32	304/305/315	30-96	27-97	34-90	27-97	39-90	34-132				
KK 33	315							65-101	37-102	32-107	28-101

Adjustagrip Jaws are available on request in special sizes or to suit other chuck types.

Hard Top Bar Jaws



90° Serrations
Bar Clamping Type
Material: Steel: 590M17

Techleader Part No.	B	C	D	K	Serrations	Weight Kg/Set
KJ 16	39	40	17	19	1/16" X 90°	1.6
KJ 20	49	40	17	22		2.0
KJ 26	49	50	21	25		2.5
KJ 32	49	50	21	25		3.0
KJ 40	59	60	25.5	35	3/32" X 90°	6.0

CHUCK TYPES - GRIPPING RANGE

Techleader Part No.	CHUCK Ø	AUTOBLOK					BERG		ROHM	
		IDN/HDN	GHDN	GHD/FC	BHD	BBD	HES	HESF	KFD	
KJ 16	160/165/175						14-23		14-40	25-71
KJ 20	200/210/250	21-52	19-54	19-54	25-56	19-53	19-38	19-41	19-56	21-94
KJ 26	250/305/315	23-73	28-71	28-71	30-70	23-69	22-64	22-69	24-80	
KJ 32	315/400	36-100	39-100	39-100	67-110	41-110		38-110	30-110	30-110
KJ 40	400/500/600	66-150		50-150			40-90	40-90	40-110	40-110

CHUCK TYPES - GRIPPING RANGE

Techleader Part No.	CHUCK Ø	FORKARDT						PRATT BURNERD	
		KS	KT	KTH	KTGF	NH/NHF	QLC	HS QUICK	
KJ 16	160/165/175	14-26	15-29	24-49		25-40	18-55		
KJ 20	200/210/250	19-40	19-42	27-64	27-64	19-55	33-89	19-56	
KJ 26	250/305/315		22-63		22-63	22-63	28-76		
KJ 32	315/400	29-110	29-110		29-110	31-110	33-128	29-110	
KJ 40	400/500/600	40-150	40-95		40-95	40-100	40-96		

CHUCK TYPES - GRIPPING RANGE

Techleader Part No.	CHUCK Ø	SCHUNK				SMW AUTOBLOK		
		TH/THF	HSG	HSL	Rota NC/NCF	AL-D	AN-D	
KJ 16	160/165/175	23-59	49-96	27-55	18-47	29-60		
KJ 16	200/210/250		77-125	41-87				
KJ 20	200/210/250	23-72			27-64	26-54	25-57	21-53
KJ 26	250/305/315	28-93		27-85	26-85	34-72	30-74	27-69
KJ 32	315/400	50-110	61-137	46-127	41-137	37-110	39-124	34-118
KJ 40	400/500/600	72-110	40-112			57-110	40-95	40-90
KJ 40	500		54-202					

Adjustagrip Jaws are available on request in special sizes or to suit other chuck types.