

**Factory Automation Discontinued Products List**



This is to inform you that the products listed below will be discontinued from our supply from April 2012 onwards.

Product Name	Discontinued Product Type	Replacement Product Type	Special Order	
LINEAR SHAFT	PSFAVT	-	○	
	PSFGVN	-	○	
	PSLJ	-	○	
	PSSFVAW	-	○	
	PSSFBK	-	○	
	PSSFDG	SSFDG	○	
	PSSFDK	-	○	
	PSSFDN	SSFDN	○	
	PSSFDT	SSFDT	○	
	RSFAVV	-	○	
	RSFBK	PSFBK	○	
	RSFDG	-	○	
	RSFDK	-	○	
	RSFDN	-	○	
	RSFDT	-	○	
	SFAVT	-	○	
	SLJ	-	○	
	SLJW	-	○	
	SSFAVT	-	○	
	SSFDK	-	○	
	LINEAR BUSHING	LBHIS	LBHS	-
		LMHF	-	-
SLBHIR		LBHR	-	
SLBHIRW		LBHRW	-	
SLBHISW		LBHSW	-	
MINIATURE BALL BEARING GUIDE	SLBHS	LBHS	-	
	BGGP	BGEP	-	
NEEDLE STRONG GUIDE SETS	SSBGT	SSBGB	-	
	RGPN	-	-	
SPLINE	RGPST	-	-	
	TSPB	-	-	
	TSPHB	-	-	
	TSPHC	-	-	
	TSPHR	-	-	
	TSPR	-	-	
	TSPRR	-	-	
	TSPRRW	-	-	
	TSPRRX	-	-	
	TSPRW	-	-	
	TSPSR	-	-	
	TSPSRW	-	-	
	SET COLLAR	SCNPAB	-	○
SCSSAB		-	○	
SET COLLAR OF MECHA LOCKS	PSCQL	-	○	
	SCQL	-	○	
SHAFT HOLDER	SHQA	-	○	
	SHQS	-	○	
	SSTHST	-	○	
	SSTHWCT	-	○	
	STHST	-	○	
	STHWRT	-	○	
	ASHEMN	-	-	
	ASHES	-	-	
	ASHESN	-	-	
	ASHEWS	-	-	
	ASHFA	-	-	
	ASHFAN	-	-	
	ASHFM	-	-	
	ASHFMN	-	-	
	ASHFS	-	-	
	ASHFSN	-	-	
	ASHFWM	-	-	
	ASHFWS	-	-	
	ASHGA	-	-	
	ASHGAN	-	-	
	ASHGM	-	-	
	ASHGS	-	-	
	ASHGSN	-	-	
	ASHGWM	-	-	
	ASHGWS	-	-	
	ASTFTA	-	○	
	BTHS	ATHS	○	
	SHBMC	-	○	
	SHKLD	-	○	
	SHKLSC	-	○	
	SHKWBH	-	○	
	SHKWSH	-	○	
	SHPTD	-	○	
	SHQBC	-	○	
	SHTAC	-	○	
	SHTBC	-	○	
	SHTBD	SHTBA	-	
	SHTD	-	○	
	SHTMC	-	○	
	SHTSC	-	○	
	SHUK	-	○	
	SHWTD	-	○	
	SHYK	-	○	
	SSTHCD	-	○	
	SSTHICN	STHICN	○	
	SSTHRD	-	○	
	SSTHWIS	-	○	
	STHISBN	-	○	
	STHPS	-	○	
	STHRD	-	○	
	OIL FREE BUSH	DHTB	-	○
		LFBA	MDBA	-
		LFBAC	MDBAC	-
		LFBAW	MDBAW	-
		LFCA	MDCA	-

Product Name	Discontinued Product Type	Replacement Product Type	Special Order	
OIL FREE BUSH	LFCAW	MDCAW	-	
	LFRA	MDRA	-	
	LFRAW	MDRAW	-	
	LFS	MDSA	-	
	LFSAW	MDSAW	-	
	LFWBA	MDWBA	-	
	MPNT-S	MPNT	-	
	LINEAR AXIS ACTUATOR LX2005L	LX2005L	LX2005	○
	LINEAR AXIS ACTUATOR LX2005LP	LX2005LP	LX2005P	○
	SHAFT MOTOR LINEAR ENCODER	SRGH	SRGH24	○
	X-AXIS ACTUATOR	LX3010CL	LX3010C	○
ADJUSTING PLATE FOR SLIDE GUIDE	ABHP2L	-	-	
	ABHP2M	-	-	
	ABHP4L	-	-	
	ABHP4M	-	-	
	ABHPL	-	○	
	BHP2L	-	-	
	BHP2M	-	-	
	BHP4L	-	-	
	BHP4M	-	-	
	BHPL	-	○	
CABLE CARRIER	045-□	-	-	
	E045-□	-	-	
	E045F-□	-	-	
	E08-□	-	-	
	E08F-□	-	-	
	E14F-□	-	-	
	E16F-□	-	-	
	FHP	-	-	
	MHPK	-	-	
	MPSC	-	-	
	MPSP	-	-	
	PSPF	-	-	
	PSPM	-	-	
	SE045-□	-	-	
	SFHP	-	-	
SMHPK	-	-		
SMPSC	-	-		
SMPSP	-	-		
SZ045-□	-	-		
Z045-□	-	-		
Z045F-□	-	-		
Z08-□	-	-		
Z08F-□	-	-		
Z14F-□	-	-		
Z16F-□	-	-		
CABLE CARRIER TYPE/Z14	E14-□	-	-	
	SZ14-□	-	-	
CABLE CARRIER TYPE/Z16	SE16-□	-	-	
	SZ16-□	-	-	
CAP	SGLC	PACK-SGLC	-	
BALL SLIDER GUIDE	BJK2SG	BJKSG	○	
	BJK2SW	BJKSW	○	
	BJKSGB	-	-	
	BJKSWB	-	-	
MINIATURE LINEAR GUIDE	SE2A-N	SE2B-N+MC(Alt)	-	
	SE2BLZ-N	SE2BL-N	-	
	SE2BZ-N	-	-	
	SEBLZ-N	SEBL-N	-	
	SEBZ-N	-	-	
	SEZB-N	SEB-N	-	
	SSE2BLZ-N	SSE2BL-N	-	
	SSE2BZ-N	-	-	
	SSEBLZ-N	SSEBL-N	-	
	SSEBZ-N	-	-	
SZB-N	SSEB-N	-		
SLIDE GUIDE	RE2BN	RE2B	-	
	REBM	REB	-	
	REBN	REB	-	
	REBS	SSEBS	-	
	REBWN	REBW	-	
	RELBN	RELB	-	
	RELBNL	RELB	-	
	RSECB	SSECB	-	
	SE2BMV	SE2BM	-	
	SE2BWWMLV	SE2BWWML	-	
	SE2BWMV	SE2BWM	-	
	SEBMV	SEBM	-	
	SEBSLV	SEBSL	-	
	SEBWMLV	SEBWML	-	
	SECBLV	SECBL	-	
	SEL2BMV	SEL2BM	-	
	SELBWWMLV	SELBWWML	-	
	SSE2BMV	SSE2BM	-	
	SSE2BNV	SSE2BN	-	
	SSE2BPZ	SSE2BZ	-	
SSE2BSV	SSE2BS	-		
SSE2BWMNLV	SSE2BWWML	-		
SSE2BWMNV	SSE2BWM	-		
SSE2BWMV	SSE2BWM	-		
SSEBNLV	SSEBNL	-		
SSEBSLV	SSEBSL	-		
SSEBSNV	SSEBSN	-		
SSEBSV	SSEBS	-		
SSEBWMNLV	SSEBWWML	-		
SSEBWMNV	SSEBWM	-		
SSEBWMV	SSEBWM	-		
SSEBWNLV	SSEBWWNL	-		
SSEBWNLVZ	SSEBWWNLZ	-		
SSEBWPZ	SSEBWBZ	-		

Remarks: For Special Order, Quotation valid for only 1 week, delivery leadtime to be advice upon received purchase order from customer.

**Factory Automation Discontinued Products List**

This is to inform you that the products listed below will be discontinued from our supply from April 2012 onwards.



Product Name	Discontinued Product Type	Replacement Product Type	Special Order	
SLIDE GUIDE	SSEC2BV	SSEC2B	-	
	SSECBLV	SSECBL	-	
	SSECBNLV	SSECBNL	-	
	SSEL2BP	SSEL2B	-	
	SSEL2BPNZ	SSEL2BN	-	
	SSELBNLV	SSELBNL	-	
	SSELBNLZ	SSELBNL	-	
	SSELBNZ	SSELBN	-	
	SSELBPNZ	SSELBN	-	
	SSELBWMV	SSELBWM	-	
	SSELBWNZ	SSELBWN	-	
	SSWZLMB	SSELBWM	-	
	SSWZLNB	SSEBWM	-	
	SSWZMB	-	-	
	SSZCB	SSECB	-	
	SSZMB	-	-	
	SSZMNB	SSEBM	-	
	SSZNB	-	-	
	SSZNLB	SSEBNL	-	
	SWZMB	-	-	
	SZCB	SECB	-	
	SZMB	-	-	
	SZPL	SZL	-	
	SSV2RN	SSV2R	-	
	SSV2RNL	SSV2RL	-	
	SSVRN	SSVR	-	
	SSVRNL	SSVRL	-	
	SSX2RN	SSX2R	-	
	SSX2RNL	-	-	
	SSXRN	SSXR	-	
	SSXRNL	SSXRL	-	
	SV3R	Alt Code [-B1]	-	
	SV3RL	Alt Code [-B1]	-	
	SV3RLZ	SV2RLZ□□□□-B3	-	
	SV4R	Alt Code [-B2]	-	
	SV4RL	Alt Code [-B2]	-	
	SX3R	Alt Code [-B1]	-	
	SX3RL	Alt Code [-B1]	-	
	SX4R	Alt Code [-B2]	-	
	SX4RL	Alt Code [-B2]	-	
	LINEAR GUIDE	SSV2RNL-MX	SSV2RL-MX	-
		SSV2RN-MX	SSV2R-MX	-
		SSVRNL-MX	SSVRL-MX	-
SSVRN-MX		-	-	
SSX2RNL-MX		SSX2RL-MX	-	
SSX2RN-MX		SSX2R-MX	-	
SSXRNL-MX		-	-	
SSXRN-MX		SSXR-MX	-	
LINEAR RAIL		KS2RL	KSRL	○
	KS2RLST	KSRLST	○	
	KS2RST	KSRST	○	
	KSRLSC	-	-	
	KSRSC	-	-	
	SR2MST	SRMST	○	
	SR2ZST	SROZST	○	
SLIDE RAIL	JK2SG	-	-	
	JKSCB	-	-	
	JKSGB	-	-	
	KS2R	KSR	○	
	KSRLS	-	-	
	SR2M	SR0M	○	
	SR2Z	SROZ	○	
SR0MS	-	-		
SR0ZS	-	-		
V GUIDE SYSTEM	KSRS	-	-	
SLIDE TABLE	BSGMPT	BSGM	-	
	BSGMT	BSGM	-	
SLIDE WAY	SVSR	-	-	
OIL-FREE SLIDE RAILS	GRK	-	-	
	GRKP	-	-	
	GRKT	-	-	
SWITCH FOR AIR SLIDE GUIDE	RBMT	-	○	
LINEAR GUIDE BLOCK	RBUS	-	○	
	WAGETEN	-	○	
LOCATING PLATES FOR SLIDE GUIDE	WGATAN	-	○	
	LLKAS	LLKA	-	
PARTSFORCABLE CARIER	LLKBS	LLKB	-	
	PSCK	-	-	
POSITION INDICATOR	DSMFL	DPMFL	-	
	DSMFR	DPMFR	-	
	DSNFL	-	-	
	DSNFR	DPNFR	-	
SLIDE GUIDE BLOCK	WAGETA	-	-	
	WAGETE	-	-	
	WGETA	-	-	
	WGETE	-	-	
STOP PLATES SET	MTQBB	-	-	
	MTQBM	-	-	
PRECISION BALL SCREW	BRSE2020	BSSE2020	○	
	BSSEK1205	BSSE1205	○	
	BSSEK1210	BSSE1210	○	
	BSSEK2510	BSSE2510	○	
	BSSK1004	BSS1004	○	
	BSSK1204	BSS1204	○	
	BSSK1205	BSS1205	○	
	BSSK2005	BSS2005	○	
	BSSK2510	BSS2510	○	
	SCREW THREAD	MTSBWA	-	○
		MTSBWCA	-	○
		MTSBWCB	-	○

Product Name	Discontinued Product Type	Replacement Product Type	Special Order	
SCREW THREAD	MTSBYA	-	○	
	MTSBYCA	-	○	
	MTSBYCB	-	○	
	MTSDL	-	○	
	MTSWA	-	○	
	MTSWCA	-	○	
	MTSWCB	-	○	
	MTSYA	-	○	
	MTSYCA	-	○	
	RMPSWA	-	○	
	SLIDE SCREW	MSSRC	-	○
		MSSRH	-	-
		MSSRK	-	○
		MSSRX	-	○
	SUPPORT UNIT	BSW4 *	-	-
BSW5 *		-	-	
BSWGR		BSWG/BSWGN	-	
BSWN4 *		-	-	
BSWN5 *		-	-	
BSWR4 *		-	-	
BSWR5 *		-	-	
BSWZR		BSWZ BSWZM	○	
SUPPORT UNIT SPACER	BUSG	-	○	
ROTARY SHAFT	HFRA	SFRA	-	
	HFRA5	SFRA5	-	
	HFRB	SFRD	-	
	HFRBS	SFRCE	-	
	HFRD	SFRD	-	
	HFRDS	SFRDS	-	
	HFRE	SFRE	-	
	HFRFS	SFRFS	-	
	HFRF	SFRF	-	
	HFRFS	SFRFS	-	
	HFRG	SFRG	-	
	HFRGR	SFRGR	-	
	HFRGS	SFRGS	-	
	HFRH	SFRH	-	
	HFRHR	SFRHR	-	
	HFRHS	SFRHS	-	
	HFRMR	SFRMR	-	
	HFRMS	SFRMS	-	
	HFRNR	SFRNR	-	
	HFRPR	SFRP	-	
	HFRQR	SFRQR	-	
	HFRR	SFRR	-	
	HFRTR	SFRTR	-	
	HFRTS	SFRTS	-	
	HFRWR	SFRW	-	
	HFRX	SFRX	-	
	HFRY	SFRF	-	
	HFRYS	SFRYS	-	
	HFRZ	SFRZ	-	
	PFR	PFR	○	
	PFRW	PFR	○	
	PHFRA	PSFRD	-	
	PHFRAS	SFRE	-	
	PHFRB	SFRFS	-	
	PHFRBS	PSFRF	-	
	PHFRD	PSFRG	-	
	PHFRDS	PSFRDS	-	
	PHFRE	PSFRF	-	
	PHFRFS	PSFRGS	-	
	PHFRF	PSFRH	-	
	PHFRG	PSFRH	-	
	PHFRGR	PSFRM	-	
PHFRGS	PSFRMS	-		
PHFRH	SFRNR	-		
PHFRHR	PSFRNS	-		
PHFRHS	PSFRHS	-		
PHFRM	PSFRP	-		
PHFRMR	SFRP	-		
PHFRMS	PSFRMS	-		
PHFRNR	PSFRQ	-		
PHFRNS	PSFRQ	-		
PHFRP	SFRTR	-		
PHFRPR	SFRW	-		
PHFRQR	SFRF	-		
PHFRR	SFRF	-		
PHFRTR	PSFRZ	-		
PHFRTS	PSFRTS	-		
PHFRWR	SFRW	-		
PHFRWS	PSFRWS	-		
PHFRX	PSFRX	-		
PHFRY	SFRF	-		
PHFRYS	SFRF	-		
PHFRZ	PSFRZ	-		
PFRT	PFR	○		
PPFRW	PPFR	○		
PSFRBS	PSFRB	○		
PSFRE	SFRE	○		
PSFRFS	SFRFS	○		
PSFRF	PSFRF	○		
PSFRGR	PSFRG	○		
PSFRHGS	SFRHGS	○		
PSFRHR	PSFRH	○		
PSFRJ	SFRJ	○		
PSFRK	SFRJ	○		
PSFRL	SFRL	○		
PSFRMGAS	PSFRMGA	○		
PSFRMGGS	PSFRMG	○		

Remarks: For Special Order, Quotation valid for only 1 week, delivery leadtime to be advice upon received purchase order from customer.

\* Only BSW4, BSW5, BSWN4, BSWN5, BSWR4, BSWR5 are Discontinued Products. Other size still available for purchase.

**Factory Automation Discontinued Products List**



This is to inform you that the products listed below will be discontinued from our supply from April 2012 onwards.

Product Name	Discontinued Product Type	Replacement Product Type	Special Order
ROTARY SHAFT	PSFRMGMS	PSFRMGM	○
	PSFRMR	PSFRMS	○
	PSFRNR	SFRNR	○
	PSFRPR	SFRP	○
	PSFRQR	PSFRQ	○
	PSFRS	SFRS	○
	PSFRTR	SFRTR	○
	PSFRU	SFRU	○
	PSFRWR	SFRW	○
	PSFRY	SFRF	○
	PSFRYS	SFRYS	○
	SFRBS	SFRB	○
	SFRK	SFRJ	○
	SFRMGA	PSFRMGA	○
	SFRMGAS	PSFRMGA	○
	SFRMGDS	SFRMGFS	○
	SFRPR	SFRP	○
	SFRWR	SFRW	○
	SFRY	SFRF	○
	SSFGKRR	SFGKRR	-
	SSFGKRRR	SFGKRRR	-
	SSFHRR	SSFHRR	○
	SSFMKRR	SSFMKR	○
	SSFMKRRR	SFMKRRR	-
	SSFMKRT	PSFMKRT	○
	SSFRB	SFRB	-
	SSFRBS	SFRB	-
	SSFRE	SSFRES	○
	SSFRFS	SFRFS	-
	SSFRGR	SFRGR	-
	SSFRHAS	SFRHAS	-
	SSFRHG	PSFRHG	○
	SSFRHR	SFRHR	-
	SSFRK	SFRJ	-
	SSFRL	SFRL	-
	SSFRMGAS	SSFRMGA	○
	SSFRMGN	SSFRMGNS	○
	SSFRMHA	SSFRMHAS	○
	SSFRMR	SFRMR	-
	SSFRNR	SFRNR	-
	SSFRPR	SFRP	-
	SSFRQR	SFRQR	-
	SSFRS	SSFRJ	○
	SSFRTR	SFRTR	-
	SSFRU	SFRU	-
	SSFRWR	SFRW	-
	SSFRY	SFRF	-
	SSFRYS	SSFRF	○
CANTILEVER PIN	FXEC	-	○
	FXMC	-	○
	FXNKA	PFXNKA	○
	FXNLB	PFXNLB	○
	GFXAA	FXAA	-
	GFXAB	FXAB	-
	GFXAC	FXAC	-
	GFXBA	FXBA	-
	GFXBB	FXBB	-
	GFXBC	FXBC	-
	GFXCA	FXCA	-
	GFXCB	FXEA	-
	GFXCC	PLXCB	-
	GFXDA	FXCC	-
	GFXDB	FXDB	-
	GFXDC	FXDC	-
	GFXEA	FXEA	○
	GFXEB	FXEB	○
	GFXEC	FXEC	○
	GFXFA	FXFA	○
	GFXFB	FXFB	○
	GFXFC	FXFC	○
	GFXHA	FXHA	○
	GFXHB	FXHA	-
	GFXHC	FXHB	-
	GFXJA	FXHC	-
	GFXJB	FXJA	-
	GFXJC	FXJC	-
	GFXKA	FXKA	-
	GFXKB	FXKB	-
	GFXLA	FXLA	-
	GFXLB	FXLB	-
	GFXNAA	FXNAA	-
	GFXNAB	FXNAB	-
	GFXNAC	FXNAC	-
	GFXNCA	FXNCA	-
	GFXNCB	FXNCB	-
	GFXNCC	FXNCC	-
	GFXNKA	PFXNKA	-
	GFXNKB	FXNKB	-
	GFXNLA	FXNLA	-
	GFXNLB	PFXNLB	-
	HFXAC	FXAC	○
	HFXBA	FXBA	○
	HFXBB	FXBB	○
	HFXBC	FXBC	○
	HFXCB	PFXCB	○
	HFXDB	FXDB	○
HFXFB	FXFB	○	
HFXFC	FXFC	○	
HFXHA	FXHA	○	
HFXHB	FXHB	○	

Product Name	Discontinued Product Type	Replacement Product Type	Special Order	
CANTILEVER PIN	HFXJA	FXJA	○	
	HFXJB	FXJB	○	
	HFXJC	FXJC	○	
	PFXEC	FXEC	○	
	PFXHC	FXHC	○	
	PFXNAC	FXNAC	○	
	PFXNCC	FXNCC	○	
	PFXNKB	FXNKB	○	
	PHFXBB	FXBB	○	
	PHFXBC	FXBC	○	
	PHFXCA	FXCA	○	
	PHFXCC	PFXCC	○	
	PHFXDA	FXDA	○	
	PHFXDB	FXDB	○	
	PHFXDC	FXDC	○	
	PHFXFA	FXFA	○	
	PHFXFB	FXFB	○	
	PHFXFC	FXFC	○	
	PHFXHA	PFXHA	○	
	PHFXHC	PFXHC	○	
	PHFXJB	FXJB	○	
	PHFXJC	FXJC	○	
	SFXJC	FXJC	○	
	HEXAGONAL CANTILEVER PIN	GLXAA	LXAA	-
		GLXAB	LXAB	-
		GLXAC	LXAC	-
		GLXCA	LXCA	-
GLXCB		LXCB	-	
GLXCC		PLXCB	-	
GLXHA		LXHA	-	
GLXHB		LXHB	-	
GLXHC		LXHC	-	
GLXNAA		LXNAA	-	
GLXNAB		LXNAB	-	
GLXNAC		LXNAC	-	
GLXNCA		LXNCA	-	
GLXNCB		PLXCB	-	
GLXNCC		LXCC	-	
LXCB		PLXCB	○	
LXNCB		PLXCB	○	
PLXCC		LXCC	○	
PLXHC	LXHC	○		
PLXNAC	LXNAC	○		
PLXNCA	LXNCA	○		
HINGE PINS	GCLBGNU	CLBGNU	○	
	GCLBM	CLBM	○	
	GCLBN	CLBN	○	
	GHCLSG	HCLSG	○	
	GKCLSH□□	KCLH□□	-	
	GSCBHN	-	○	
	GSCLBGHN	CLBGNH	○	
	GSCLBHM	SCLBHM	○	
	GSCLBRHM	CLBRHM	○	
	GSCLGHN	SCLKGH	○	
	GSCLKGH	SCLKGH	-	
	GSCLSGH	SCLSGH	○	
PCLBHN	CLBN	○		
PCLBN	CLBN	○		
SCLBN	CLBN	○		
LAURA PINS	PCNPP	CNPP	-	
	PCNPR	CNPR	-	
PIN	SCCP	-	○	
FULCRUM PINS	CBDBGW	CBDBW	-	
	CBDGW	CBDBW	-	
	FCBDG	FCBD	-	
	FCBDGW	FCBDW	-	
BEARING HOLDER	BGSTAB	-	-	
BEARING NUT	BNBMC	BNBM	-	
	BNCMC	BNCM	-	
BEARING W/HOLDER	BAMCS	SBGCS	○	
	BAMCT	BGCT	○	
	BARD	-	○	
	BARDD	-	○	
	BARG	-	○	
	BGBWFS	-	○	
	BGBWFSA	-	○	
	BGBWTS	-	○	
	BGRD	-	○	
	BGRDD	-	○	
	BGRG	-	○	
	BKHFS	-	○	
	BKHKSA	-	○	
	BKHWF	-	○	
	BKHWFS	-	○	
	BKHWSA	-	○	
	BSHWFA	-	○	
	BSHWFS	-	○	
	BSHWFSA	-	○	
	SBAFSB	SBGFSC	○	
	SBAMRC	SBGRC	○	
	SBAMRR	SBARR	○	
	SBAMRY	SBARY	○	
	SBAMRZ	SBARZ	-	
	SBAMSC	SBASC	○	
	SBAMSZ	SBGSZ	○	
	SBGFCY	SBGFY	○	
SBGFSZ	SBGFRZ,SBGFCZ	○		
S-BGHWFS	-	○		
SBMFRG	SBGFRC	○		
SBMFRY	SBGFY	○		

Remarks: For Special Order, Quotation valid for only 1 week, delivery leadtime to be advice upon received purchase order from customer.

**Factory Automation Discontinued Products List**



This is to inform you that the products listed below will be discontinued from our supply from April 2012 onwards.

Product Name	Discontinued Product Type	Replacement Product Type	Special Order
BEARING W/HOLDER	S-SBAFCC	S-SBAFCC	○
	S-SBAMRN	S-SBARN	○
	S-SBARC	S-SBARB	○
	S-SBGFCE	-	○
	S-SBGFRB	S-SBGRB	○
	S-SBGRG	S-SBGCC	○
HOUSINGS	S-SBAMRB	S-SBARB	○
CAM FOLLOWER	CFRRUS	CFRRAS	-
	CFFRUS	CFFRUZS	-
	CFFRUUS	CFFRUAS	-
	CFFRUZG	CFFRUZ	-
ROLLER FOLLOWER	NARTVRS	NARTUS	-
	NARTVC	NARTUC	-
	NASTRS	NASTZS	-
	NASTZC	NASTFZC	-
ROTARY SHAFT	RD42J	RDOH	-
COUPLINGS	CPSHCK87	-	○
	MCKSCLK	MCKSC+LK·RK(Alt)	○
	MCKSLK	MCKS+LK·RK(Alt)	○
COUPLINGS JAW TYPE	MMJCNLK	MMJCN+LK·RK(Alt)	○
	MMJCNRK	MMJCN+LK·RK(Alt)	○
	MMJNLK	MMJN+LK·RK(Alt)	○
	MMJNRK	MMJN+LK·RK(Alt)	○
HIGH TORQUE TIMING PULLEYS	MTP□□□MA3	-	○
	MTP□□□MA5	-	○
	MTP□□□MA8	-	○
	HTPBFN□□	-	○
	HTPP□□S3M100	-	○
KEYLESS TIMING PULLEYS	HHTM□□S3M	-	○
	HHTN□□S3M	-	○
	HTLN□□S8M	-	○
	HTTP□□T10	-	○
	HTTP□□T5	-	○
	MTPLK□□XL	-	○
	MTPLN□□H	-	○
	PTLK□□P5M	-	○
	TPBFM□□	-	○
	TIMING PULLEY PULLEY	ROBAGC	-
ROBAGM		-	○
ROBAR		-	○
ROBAUM		-	○
ROBAWB		-	○
ROBAWR		-	○
ROBWB		-	○
ROBWF		-	○
ROBAMF		-	○
HMPM		-	○
HMPN		-	○
SHBLTW		SHBLT	○
HAFHA		-	-
AMTF		-	-
FLANGED IDLER	AKTF□□L	-	○
	AKTF□□MXL	-	○
	AKTF□□XL	-	○
	ANTF□□MXL	-	○
	BATF□□XL	-	○
	BATFW□□-XL	-	○
	BHTF□□S3M	-	○
	KHTF□□T10	-	○
	KHTF□□T5	-	○
	MATF□□XL	-	○
	MATFW□□-XL	-	○
	MHTFW□□-S3M	-	○
	NHTF□□S5M	-	○
	NHTF□□S8M	-	○
	NHTF□□T5	-	○
IDLER	NHTFW□□-AT10	-	○
	NHTFW□□-AT5	-	○
	NHTFW□□-S3M	-	○
	NHTFW□□-S5M	-	○
	NHTFW□□-T10	-	○
	BATF□□MXL	-	○
	BHTFW□□-S2M	-	○
	BHTFW□□-S3M	-	○
HMRM	-	○	
ROFAWFB	-	○	
ROFWFB	-	○	
SATF□□MXL	-	○	
SATF□□XL	-	○	
SATFW□□-XL	-	○	
IDLERICS BEARING	TMRG	-	○
BEVEL GEAR	KGEAPHG	-	○
HELICAL GEAR	HGEAHB	-	○
	HGEAKBG	-	○
SCREW GEAR	NEG□□	-	○
	NEGHG	-	○
SUPER GEAR	GEAB3.0	GEAHS3.0	○
	GEABB3.0	GEAHS3.0	○
	GEABG2.5	GEAHS2.5	○
	GEABG3.0	GEAHS3.0	○
	GEAHSB0.5	GEAHS0.5	○
	GEAHSB0.5	GEAHS0.5	○
	GEAHSB2.0	GEAHS2.0	○
	GEAHSB2.5	GEAHS2.5	○
	GEAHSN0.5	-	○
	GEAHS0.5	-	○
	GEAHS0.5	-	○
	GEAHS0.8	-	○
	GEAKBG2.5	-	○

Product Name	Discontinued Product Type	Replacement Product Type	Special Order
SUPER GEAR	GEAS2.5	-	○
	GEAS3.0	GEAHS3.0	○
	GEABDBW	-	○
	GEABDGW	-	○
	GEABDW	-	○
CHAIN GUIDE	LGRS	GDRS	○
	LGYS	GDYS	○
	LGYS	GDYS	○
DOUBLE PITCH ROLLER CHAINS	CHEW60	-	○
	JNOWC	-	○
ROLLER CHAIN	CHEWA	-	○
	CHEWB	-	○
	CHEWC	-	○
GUIDE RAIL	SGLL	-	○
BALL BEARING	UMBDR	-	○
	UMBGWR	-	○
	UMBLT	-	○
	UMSGRH	-	○
	UMSGWH	-	○
BALL ROLLER	BCHMJ	-	-
PULLEY FOR ROLLER	MCLR	-	○
	PFCM	-	○
	PPH	-	○
ROLLER	ROCHAK	-	○
	ROCHSK	-	○
	ROCM	-	○
	ROCM	-	○
	ROCMS	-	○
	ROCNA	-	○
	ROCNS	-	○
	ROCRHA	-	○
	ROCRTA	-	○
	ROCRUZ	-	○
	ROCUAK	-	○
	ROEUSN	-	○
	ROFCGS	-	○
	ROFCHA	-	○
	ROFGS	-	○
	ROJS	-	○
	ROLMN	-	○
	RONCHA	-	○
	RONCUS	-	○
	RONTA	-	○
	RORPHKF	-	○
	RORPPWF	-	○
	RORTSM	-	○
	RORUSM	-	○
	ROSSP	-	-
	RSJH	-	○
	USRL	-	○
USRWL	-	○	
USSRM	-	○	
USSRRL	-	○	
USSRWM	-	○	
	HMHC36-25 *	-	○
	HMHC50-20 *	-	○
	HMHS36-25 *	-	○
	HROWSP	-	○
	ROECRGS	-	○
	ROEHA	-	○
	ROEHS	-	○
	ROEKCHA	-	○
SHOOTING PLATES	FSRPV	-	○
SPROCKET	FSP35B	BFSP35B	○
	FSP40B	BFSP40B	○
	SP2060B	-	○
	SP60SD	-	○
	SP80SD	-	○
	SP80SD	-	○
LOCATING PIN	CJPDSTB	CJPDSTC	○
	CJPDSTB	CJPDSTA	○
	FKPXA	-	○
	FKPZQD	-	○
	JPZSFA	-	○
	SNSHPK	-	○
		-	-
ADJUSTING BLOCKS	AJLE	AJLB	○
ADJUSTING BOLTS	AJSBC	AJSCC	○
CLAMP BLOCK	PCL	-	○
	PCLZN	-	○
	YJBM	YJB	○
CLAMP PLATE	PCWFJ	PCWF	○
	PCWFN	PCWF	-
	PCFWJ	PCFW	○
	PCFWN	PCFW	○
		-	-
CLAMPING BOLT	BFSMS	-	-
LOCATING BLOCK	CVTBA	CVTAB	-
	CVTBAS	CVTABS	-
	CVTBK	CVTAK	-
	CVTBT	CVTBST	-
	AJFFHSS	AJFS	○
	AJFHSMS	AJFSM	○
	AJPPS	AJWS	○
	AJPPYS	-	○
	AJSNN	AJSN	○
	AJSNT	AJSN	○
	AJSSMN	AJSSM	○
	AJSSMT	AJSSM	○
	AJSSN	AJSS	○
AJSTT	AJST	○	
AJSTTM	AJSTT	○	
AJTCNS	AJTCN	○	

Remarks: For Special Order, Quotation valid for only 1 week, delivery leadtime to be advice upon received purchase order from customer.

\* Only HMHC36-25, HMHC50-20, HMHS36-25 are Discontinued Products. Other size still available for purchase.

**Factory Automation Discontinued Products List**



This is to inform you that the products listed below will be discontinued from our supply from April 2012 onwards.

Product Name	Discontinued Product Type	Replacement Product Type	Special Order
LOCATING BLOCK	AJTCS	AJTCS	○
	AJTCSM	AJTCS	○
	AJTSMN	AJTSM	○
	AJTSMI	AJTSM	○
	AJTNS	AJTS	○
	AJTTS	AJTT	○
	TABEN	TABSE	○
	TABET	TABBT	○
	TABST	TABBT	○
	TSBSBN	TSBSEN	○
	TSBSBT	TSBSET	○
	TSBST	TSBBT	○
	TTBS	AJTNS	○
	MSMLS	NSMLS	BSMLS
PLUNGERS	NSZLS	BSZLS	-
	GPF	GPF	-
	MPJHT	MPJH	-
	MPTH	MPTL	-
	MPTHT	MPTL	-
	NBPJ-N	NBPJ	-
	NBPS-N	NBPS	-
	NBPW-N	NBPW	-
	NBSJ-N	NBSJ	-
	NPJX-N	NPJX	-
	NPSRS	NPJRS	-
	NSJLS	NPJRS	-
	NSSL	BSSL	-
	NSXLS	BSXLS	-
SPRH-N	SPRH	-	
SPRING PLUNGER	PJHRS	PJHR	-
	PJLRS	PJLR	-
POINT PADS	PDCPK	-	-
ONE WAY FEED UNIT	PSATBM	-	○
ROLLER PUSHER	CAP-RLPPK	-	○
	RLPUP	-	-
STOP PIN	STEH	STEHN	○
STOPPER BLOCK	SBHMN	SBHBN	○
	SBHMT	SBHBT	○
WORK GUIDE	RGSW	RGH	○
	WGHBR	WGHHR	○
	WGHMR	WGHHR	○
	WGHSR	WGHHR	○
	WGLBR	WGLMR	○
	WGLHMR	WGLHR	○
	WGLRJ	-	○
	WGLRN	-	○
INDEX PLUNGER	PFA	-	-
ANGLE PLATE	AIKDL	-	○
	IKDN	-	○
	MIKDL	-	○
	MIKDN	-	○
	SIKFB	-	○
CONTACT PROBE	FNPS22HD	FNPS22HD	-
	FNPS35HD	FNPS35	-
	GNP10	-	-
GUIDE PIN	PGPJX	PGPJ	-
	PGPRH	PGPRX	-
PUSH PIN	CPFJ	CPGJ	○
RECEPTACLE	NR45ST	-	-
SUBSTRATE INSPECTING BOX	CPBX□	-	-
FLAT CAM FOR PROXIMITY	HKTN	-	-
CAM FOR PHOTO	HPSC	-	-
DOG FOR JIGS	DGPB	-	-
	DGPS	-	-
	PDGWM	DGWM	-
	PDMSA	DMSA	-
	PDMMW	DMW	-
	PDSG	DSG	-
	PDS	DSS	-
	DGSMF	-	○
TILT STAGE	TLCA	-	-
X-AXIS STAGE	XPBG	XPCG	-
XY-AXIS STAGE	DSYPCG	DSXYSCG	-
	XYPBG	XYPG	-
Z-AXIS STAGE	ZPBG	ZPG	-
	ZPCG	ZPG	-
	ZSBG	ZSCG	-
FREE GUIDE ARMS	FXMHC	-	○
MICRO PHOTO SWITCH	EHS-SX□□□W	-	○
PHOTO-ELECTRIC SWITCH	PMCX□□	-	○
	PMSEX□□□	-	○
SLIT FOR FIBER SWITCH	FBKS	-	-
CONTACT SWITCH	MSTC□	-	-
ROTARY SWITCH	MSTKR	-	-
PROXIMITY SWITCH	PGL8□□	DGL8□□	-
	PGLN12□□	DGLN12□□	-
	PGXL15□□	DGXL15□□	-
	PGXL8□□	DGXL8□□	-
	PGXLN12□□	DGXLN12□□	-
SENSOR BRACKET	SEFAM	-	-
	SEFBM	SEFBN	-
	SEFH	-	-
RAILS FOR SENSOR	SENBBK	SENBK	-
STOPPER SWITCH	MSNW-S	MSNW-SD	○
	MSPW-L	-	-
	MSPW-LD	-	-
	MSPW-SD	-	-
	MSTBC	-	○
	MSTBC-D	-	○
	MSTBG	N-MSTBG	○

Product Name	Discontinued Product Type	Replacement Product Type	Special Order	
STOPPER SWITCH	MSTBH	-	-	
	MSTKD-E	-	-	
	MSTKD-ED	-	-	
	MSTKD-G□	MSTKD-F□	-	
	MSTKF	-	-	
	MSTW-LD	MSTW-L	○	
	MSWF-L	MSWF-LD	○	
	MSWF-S	-	-	
	MSWF-SD	-	-	
	MSWW-L	-	-	
	MSWW-LD	-	-	
	MSWW-SD	-	-	
	N-MSTBH	-	-	
	N-MSTQ	-	-	
BRACKET	AGTX	-	○	
	ASAAM	-	○	
	KCSTA	-	○	
	KSSTA	-	○	
	KSSTN	-	○	
	SASAAM	-	○	
	SATAM	-	○	
	SATNM	-	○	
	SSATAM	-	○	
	ASFX	-	○	
ASPFS	-	○		
PFPA	PFPB, PPFM	○		
BRACKET FOR STANDS	BETF	BETS	○	
	EHNRF	-	○	
	ELNRF	-	○	
	ETKRD	ETKRF	-	
	SETGRD	SETGRF	-	
	TLNRF	-	○	
	ETKFJ	ETKJ	○	
	ETKFJF	ETKJF	○	
	ETKFKF	ETKKF	○	
	NETFJF	NETJF	○	
	NETP	NETPS	○	
	PETFJ	PETJ	○	
	PETFJF	PETJF	○	
	PETFKF	PETKF	○	
SETFKF	SETKF	○		
SETHM	SETH	-		
SETHSM	SETHS	-		
UETGS	SETPS	-		
UETHS	SETHS	-		
UETLS	SETLS	-		
UETMF	SETMF	-		
UETRF	SETRF	-		
UETRS	SETRS	-		
FILTER FOR LED LAMP	LPKB	-	-	
HEXAGONAL POSTS	LSFJ	LSBJF	-	
	LSFK	LSBKF	-	
	PLSBHM	PLSBH	-	
	PLSBMT	PLSBM	-	
	PLSFJ	PLSBJF	-	
	PLSFK	PLSBKF	-	
	ULMN	SLMN	-	
	ULON	SLON	-	
	ULSBF	SLSBF	-	
	ULSBH	SLSBH	-	
	ULSBP	SLSBP	-	
	ULSBWF	SLSBWF	-	
	SQUAR POST	LRFG	LRBGF	-
	BLOCKS FOR POSTS	SCVB	-	○
BRACKET FOR STANDS	CLGA	-	○	
	SBYW	SBYB, SBYM, SBYA	○	
PIPE STAND	PSYS	-	○	
	PPEWK	-	○	
	PSEFK	-	○	
PLATE FOR POST	SBOQM	SBOBK	○	
ROTARY CONNECTOR	KROCK	-	-	
	KROCN	-	-	
PLATE FOR POST	BLHA	BLTB, BLTM, BLTA	○	
	BLTS	BLHB, BLHM, BLHS	○	
PRECISION ANGLE PLATES	AIKKE	-	○	
	MIKKD	-	○	
SMALL PRECISION ANGLE PLATES	IKDFS	-	○	
	IKFS	-	○	
	MIKDFS	-	○	
WELDED STAND PLATES	YSFFT	-	○	
COMPACT STRUT CLAMP	AMNWC	AMNCC	○	
RIBS	BIKDM	-	○	
	MIKKM	-	○	
	FBBM	-	○	
	FBDW	-	○	
	RAAM	-	○	
	RAAS	-	○	
	RACB	-	○	
	RACF	-	○	
	RACS	-	○	
	RBIF	-	○	
	RBPYB	-	○	
	RBPYF	-	○	
	RBPYM	-	○	
	RBPYS	-	○	
	RBVB	-	○	
	RBVS	-	○	
	RBVW	-	○	
	RBVF	-	○	

Remarks: For Special Order, Quotation valid for only 1 week, delivery leadtime to be advice upon received purchase order from customer.

**Factory Automation Discontinued Products List**

This is to inform you that the products listed below will be discontinued from our supply from April 2012 onwards.



Product Name	Discontinued Product Type	Replacement Product Type	Special Order	
RIBS	RG PBB	-	○	
	RG PDB	-	○	
	RG PDM	-	○	
	RG PDW	-	○	
	RG PYS	-	○	
	RG PYW	-	○	
	RG YB	-	○	
	RG YV	-	○	
	STAND	AKPY	-	○
		SSSTA	-	○
SSSTAM		-	○	
SSSTN		-	○	
STAND FOR DEVICE	CCTNM	MCCTNM	○	
	LFSTB	-	○	
	SCCTNM	-	○	
	FPCB	-	○	
	FPCM	-	○	
	FPCSS	-	○	
	MAMN	-	○	
	MAMNM	-	○	
	MAON	-	○	
	MASMN	-	○	
	MSFMN	-	○	
	SASTAS	-	○	
	SASTNS	-	○	
	SCMNM	-	○	
	SCON	-	○	
	SCSON	-	○	
	SCSPAS	-	○	
	SSONM	-	○	
	SSSTAS	-	○	
	STRUT CLAMP	AFPT	-	○
		AFQT	-	○
		AKQ	KKQ,MKQ	○
		AMFD	-	○
AML		KML,MML	○	
KFP		-	○	
KFQ		-	○	
KFQT		-	○	
KMFC		-	○	
KMFD		-	○	
MFP		-	○	
MFPT		-	○	
MKPT		-	○	
MKQ		-	○	
MKQT		-	○	
MMFC		-	○	
MMFD		-	○	
SFP		-	○	
SFPT		-	○	
SMFC		-	○	
AFKA		-	○	
MFKA		-	○	
WASHER		FWSRAB	-	○
		WTABS	-	○
		AAWSS	WSSB	○
		AFTCMM	FTCMM	○
	FWTBB	-	○	
	SFTCMC	-	○	
	SSAWSC	-	○	
	SSAWSCM	-	○	
	TWTBB	-	○	
	WTBB	-	○	
	JW	WSJJ	○	
	PPW	-	○	
	WNJD	FWNJD	○	
	WNJN	FWNJJN	○	
	JB	CLJHJ	○	
	JC	CLJJ	○	
	COLLARS	AANCB	SNMB	○
		AANCM	-	○
		AANCS	SNMS	○
		AFTCLMB	-	○
ANMM		-	○	
ANSB		-	○	
ANSM		-	○	
SFTCLMM		-	○	
SFTCLMS		-	○	
SSANCB		-	○	
PPSC		-	○	
BOLT	CBALNB	-	○	
	TCBB	TSCB	-	
DOWEL PIN	MSBW	MSTP	-	
	MSBWS	MSTPC	-	
	MSBWSS	MSTPCS	-	
	MSTSGS	RGOFG	-	
	MSTTS	MSTHS	-	
	MSTTSS	MSTSS	-	
	MSTTT	MSTH	-	
	GAS SPRING (NOT D.G.)	FLFGSS	-	○
HIGH GRADE HEXAGON BOLTS	BOX-RCB	RCB	-	
MAGNETS	MGBC	-	-	
OSCILLATING DANPAPARS	MSDK	-	-	
POINT PLATE	MEPCL	MEPC	-	
	MEPCLP	MEPCP	-	
	MEPLL	-	○	
	MEPLLS	-	○	
	MEPRR	-	○	
	MEPRRS	-	○	
	POST FOR TENSION SPRING	AIPOW	AIPO	-

Product Name	Discontinued Product Type	Replacement Product Type	Special Order	
POST FOR TENSION SPRING	SAIPOW	SAIPO	-	
RETAINING RINGS	PN	NPN	-	
SCREWS	FSSCS	FSSC	-	
STAINLESS HEXAGON BOLTS	BOX-RSCB	RSCB	-	
TANGLESS THREAD INSERTS	TLTG	-	-	
	TLTH	-	-	
WARNING STICKERS	LHDL	-	○	
WASHER WITH EARTH CABLE	BGETL	-	-	
RUBBER	RBCAK	-	○	
	RBCAL	-	○	
	RBCFK	-	○	
	RBCFL	-	○	
	RBCNK	-	○	
	RBCSL	-	○	
	RBCUK	-	○	
	RBXAK	-	○	
	RBXAL	-	○	
	RBXCK	-	○	
	RBXCL	-	○	
	RBXNL	-	○	
	RBXUK	-	○	
RUBBER BLOCK	BRBAMB	-	○	
	BRBFMB	-	○	
	BRBNML	-	○	
RUBBER SHEET	NTNPF	-	○	
	RBPFSDH	-	○	
RUBER BUMPERS	AXFMA	AXFM	○	
	CXBAMA	-	○	
	CXTBFAA	-	○	
	UBAMA	-	○	
	UNBK	UNBKS	-	
	UNBY	UNBYS	-	
	UTBFAA	-	○	
SAMPLE KIT(RESIN)	SKJ	-	○	
SOFT URETHANE	AANH	-	○	
	AANMK	-	○	
TRIM	TRA	TRAT	-	
	TRB	TRBT	-	
	TRC	TRCT	-	
	TRD	TRDT	-	
	TRSA	TRSAT	-	
	TRSB	TRSBT	-	
	TRSC	TRSCT	-	
	TRSD	TRSDT	-	
	URETHANE BAMPERS	CXTRMA	CXTRM	○
		CXTTLA	CXTTL	○
		CXTTMA	CXTTM	○
		UEHBK	UEHBKS	-
		UEHBY	UEHBYS	-
UEMBK		UEMBKS	-	
UEMBY		UEMBYS	-	
UHBK		UHBKS	-	
UHBY		UHBY	-	
ULBK		ULBKS	-	
ULBY	ULBYS	-		
UMBK	UMBKS	-		
UMBY	UMBYS	-		
USBK	USBKS	-		
USBY	USBYS	-		
UTRLA	UTRL	○		
UTTLA	UTTL	○		
URETHANE BLOCK	BUTLL	-	○	
	BUTMB	-	○	
	BUTSNL	-	○	
URETHANE SHEET	UTHN□H	UTSHN□H	○	
	UTPWH	-	○	
	UTPWH□H	-	○	
	UTPWH□□H	-	○	
	UTPWL	-	○	
	UTPW□H	-	○	
	UTPWS	-	○	
	UTPWS□H	-	○	
	UTPWS□□H	-	○	
	ALMUMINUM FRAME	HBLFSNDB5	HBLFSNT5	-
HBLFSNDB6		HBLFSNT6	-	
HBLFSNTB5		HBLFSNT5	-	
HBLFSNTB8		HBLFSNT8	-	
HBLFTDB6-50		HBLFTD6-50	-	
HBLFTDB8		HBLFTD8	-	
HBLFTDM6-50		HBLFTD6-50	-	
HBLFTDM8		HBLFTD8	-	
HBLFUDB5		HBLFUD5	-	
HBLFUDB6		HBLFUD6	-	
HBLFUDB6-50		HBLFTD6-50	-	
HBLFUDB8		HBLFUD8	-	
HBLFUDM5		HBLFUD5	-	
HBLFUDM6		HBLFUD6	-	
HBLFUDM6-50	HBLFTD6-50	-		
HBLFUDM8	HBLFUD8	-		
HBLCD5	HBLCD5-S	-		
HBLFSDB5	HBLFSD5	-		
HBLTWB5	HBLTW5	-		
BARACKETS FOR FENCE FRAMES	SHPTPS	HPTPS	-	
	HFSFCA	-	-	
	HFSFCB	-	-	
BRACKETS	CHBLUDW	HBLUDW8-45	-	
BRACKETS FOR ALUMINUM FRAME	HBKUSB6	HBKUS6	-	
	HBL□□A8-45	-	-	
	HBL135TD8-45	HBL135TS8	-	
	HBL30A8	-	○	

Remarks: For Special Order, Quotation valid for only 1 week, delivery leadtime to be advice upon received purchase order from customer.

This is to inform you that the products listed below will be discontinued from our supply from April 2012 onwards.

Product Name	Discontinued Product Type	Replacement Product Type	Special Order	
BRACKETS FOR ALUMINUM FRAME	HBL45A6	-	○	
	HBL45A8	-	○	
	HBL45TD8-45	HBL45TS8	-	-
	HBL45TR8-45	-	-	-
	HBL60A6	-	○	-
	HBL60A8	-	○	-
	HBLCD8	HBLCS8-B	-	-
	HBLCD8-45	-	-	-
	HBLCD8-45-S	-	-	-
	HBLCD8-B	HBLCS8-B	-	-
	HBLCD8-S	HBLCS8-B	-	-
	HBLFSD8B	HBLFSD6	-	-
	HBLFSD8B	HBLFSD8	-	-
	HBLFSLB6	HBLFSL6	-	-
	HBLFSLM6	HBLFSL6	-	-
	HBLFSSWB8	HBLFSSNB8	-	-
	HBLFSSWB8-45	HBLFSSWB8-45	-	-
	HBLFUD6-50	HBLFTD6-50	-	-
	HBLPBS8	HBLBS8	-	-
	HBLSD8B	HBLSD8	-	-
	HBLSD8B-45	HBLSD8-45	-	-
	HBLSSB8-45	HBLSS8-45	-	-
	HBLTDB8-45	HBLTD8-45	-	-
	HBLUD8-45	HBLUD8-45	-	-
	SHBLBS6-5	-	-	-
	SHBLBS8-6	HBLBS8-6	-	-
	JOINTS FOR ALUMINUM FRAME	HSJD	-	-
		HSJNTD	-	-
HSJPLD		-	-	
TENSIONER COMPONENTS	HSCC	-	-	
NUTS FOR ALUMINUM FRAME	HNTWSN	HNTLF	-	
	SHNTF	HNTFSN	-	
PARTS FOR FENCE ALUMINUM FRAME	SHNTT	HNTTSS	-	
	HFSJT	HFSJD	-	
DOOR SWITCH FOR ALUMINUM FRAME	TD	-	-	
	SD	-	-	
FRAME CAPS	HSWCB	HSWCA	-	
SLIDER FOR ALUMINIUM FRAMES	HFCTR8	-	-	
AN ADJUSTABLE SIZE FOLDING DOOR	HFBFSZA	HFAFSZA	-	
	HASPSG	-	-	
	HASPS	HFAFSH	-	
SHUTTER	HASPUS	HFAFSH	-	
	HSUST	-	-	
	HTRAT	-	-	
PLASTIC JOINTS	PJ71□□	-	-	
STEEL FRAMES	JBS414	JBS405	-	
	NFJNPF	JBS405	-	
	PHCHN	PHCHF	-	
	PHCHPJS	PHCHPJ	-	
	ACTAK□H	ACTA	○	
	BLA□	BLA	○	
	BLA□□H	BLA	○	
	BLAK	BLA	○	
	BLSA□	BLSA	○	
	BLSA□□H	BLSA	○	
	BLSAK	BLSA	○	
	BLSAK□H	BLSA	○	
ENJBB□□	-	○		
ENJBB□□□H	-	○		
ENJBL□□	-	○		
ENJBL□□□H	-	○		
ENJMW□□□H	-	○		
ENJPB□□□H	-	○		
ENJPK□□	-	○		
KJLPH□	-	○		
MCA□□K□H	MCA	○		
MCAK	MCA	○		
MCAK□H	MCA	○		
MCAPS□	MCAPS	○		
MCAS□□H	MCAS	○		
MCASK□H	MCAS	○		
MCAW□	MCAW	○		
MCAWK□H	MCAW	○		
MCAY□□H	MCAY	○		
MCAY□K□H	MCAY	○		
MCAYK□H	MCAY	○		
MCCA□	MCCA	○		
MCCA□H	MCCA	○		
MCD□	MCD	○		
MCD□□H	MCD	○		
PAA□□H	PAA	○		
PAA□□K□H	PAA	○		
PAA□K□H	PAA	○		
PAAK	PAA	○		
PABA□	PABA	○		
PABA□K□H	PABA	○		
PABA□□H	PABA	○		
PABA□□□H	PABA	○		
PACA□	PACA	○		
PCTAK□H	PCTA	○		
PCTSPK□H	PCTSP	○		
PKAH□	PKA	○		
PKCAK□H	PKCA	○		
PTFEB	PTFE※Only size 30	○		
PYALK□H	-	○		
PYBUK□H	-	○		
T-PCTA	T-PCTA	○		
T-PYBA	T-PYBA	○		
T-PYTA	T-PYTA	○		

Product Name	Discontinued Product Type	Replacement Product Type	Special Order	
RESIN PLATES	UPACAK□H	UPACA	○	
ADJUSTER PAD	ABRS	FBRS	-	
	NFJNB	NFJN	-	
	NFJNSB	NFJN	-	
ALUMINUM OFFSET HANDWHEELS	AHLNA-B	AHLNA	-	
	AHLNAK-B	AHLNAK	-	
	AHLNAK-S	AHLNAK	-	
	AHLNA-S	AHLNA	-	
ANGLE TYPE PULLS WITH PLATES	UHFNBG	-	-	
BUTT SLIP JOINT HINGES FOR HEA	HHPFZL	-	-	
	HHPFZR	-	-	
CASTER	CGDB-SF	-	-	
	CGDK-RF	-	-	
	CGDNB-SS	-	-	
	CGDN-SS	-	-	
	CGD-SF	-	-	
	CHJND	CHJNM	-	
	CHJNSD	CHJNSM	-	
CKMSD	CKMS	-		
CASTER PLATE	CHMKP	-	-	
	CHMP	-	-	
CASTERS ECONOMY	CNGO	-	-	
	CNGP	-	-	
	CNGQ	-	-	
	CNGU	-	-	
STAINLESS CASTERS	CHJKSD	CHJKS	-	
	CHJSSD	CHJSS	-	
FOOT JACK BOLT	FJKCSF	-	-	
	FJKMS	FJKM	-	
	SEPLBM	SEPLB	-	
	SEPLCM	SEPLC	-	
SEATING PLATES	SEPLBR	SEPLB	-	
	SEPLCS	SEPLC	-	
PLATE	AJKNF-A	AJKNF	-	
	AJKNFS-A	AJKNFS	-	
	AJPNF-A	AJPNF	-	
	AJPNFS-A	AJPNFS	-	
CLAMP LEVERS	CLDML	-	-	
FLAT TENSION LEVERS	LFTFR	-	-	
	LFTMRS	-	-	
FLAT TYPE CLAMP LEVERS	CLDFT	CLDF	-	
	CLFST	CLMST	-	
JOINT LEVERS	JOLE	-	-	
MINIATURE PLASTIC CLAMP LEVERS	CLNFC	-	-	
	CLSFC	-	-	
	CLSPC	-	-	
PLASTIC CLAMP LEVERS	CLNF	CLNP	-	
	CLSF	-	-	
PUSH TYPE CLAMP LEVERS	SCLFSP	-	-	
PUSH TYPE PLASTIC CLAMP LEVERS	CLFSP	CLMSP	-	
	CLNFP	CLNPP	-	
	CLSFP	-	-	
SAFTY PLASTIC CLAMP LEVERS	CLNFA	-	-	
	CLSFA	-	-	
	CLSPA	-	-	
WING TYPE CLAMP LEVERS	CLFSCH	CLDFCH	-	
Y TYPE CLAMP LEVERS	CLDFY	CLDMY	-	
	CLFSY	CLMSY	-	
POSITIONING COLLARS	PCO	-	-	
SCALED HANDWHEELS	HOKND	-	-	
	HOKNWD	-	-	
STAINLESS KNURLED HANDWHEELS	HBKS	HBKNS	-	
STEEL OFFSET HANDWHEELS	AHLN-B	AHLN	-	
	AHLNK-B	AHLNK	-	
STAINLESS KNOB	NPBFC	-	-	
	KUFS	NOMS	-	
	NKMX	NKM	-	
KNUREING KNOBS	NOMX	NOMS	-	
	NOMX	NOMS	-	
FLUSH HANDLES	HHLN	-	-	
PULL	UWAS	-	-	
	USANF	-	-	
LATCH KNOB	LANOB	-	-	
HINGES WITH CAPS	HHSCP	-	-	
FLAT TYPE HINGES	HHPST	-	-	
SLIP JOINT HINGES	HHPNDLK-B	HHPNDLK	-	
	HHPNDLK-S	HHPNDLK	-	
	HHPNDRK-B	HHPNDRK	-	
	HHPNDRK-S	HHPNDRK	-	
SNAP FASTENERS WITH KEY HOLE	PKWSK	PKBS2	-	
STAINLESS SLIP-JOINT HINGES	HHPFLS	-	-	
	HHPFRS	-	-	
ALUMINUM FRAME MANIFOLDS	HFBMW	-	-	
	HFBMW	-	-	
MANIFOLD	BMAHP□□	-	○	
	BMBW□□	-	○	
	BMG	BMGN	○	
	BMIAS□□	BMIASP	○	
	BMIASAP□□	BMIASP	○	
	BMIFM□□	BMIF	○	
	BMSWAP□□	BMSWA	○	
	BMTLP□□	-	○	
	BMUAWP□□	BMUAW	○	
	BMULM□□	-	○	
	BMUW□□	-	○	
	MANIFOLD WITH CLAMP	BMKACA	-	○
		BMKAF-A	-	○
		BMKBCA	-	○
BMKCC		-	○	
BMKCF		-	○	
BMKCLA		-	○	
BMKDS	-	○		

Remarks: For Special Order, Quotation valid for only 1 week, delivery leadtime to be advice upon received purchase order from customer.



**Factory Automation Discontinued Products List**



This is to inform you that the products listed below will be discontinued from our supply from April 2012 onwards.

Product Name	Discontinued Product Type	Replacement Product Type	Special Order
MANIFOLDS	BMAFLKMP□□	-	○
	BMAFSP□□	BMAFS	○
	BMCW□□	-	○
	BMCWP□□	-	○
	BMDAA□□	-	○
	BMDWR□□	-	○
	BMFRSM	BMFRS	○
	BMFW□□	-	○
	BMGFLAP□□	BMGFLA	○
	BMGFS□□	-	○
	BMGFSP□□	-	○
	BMAFP□□	BMAF	○
	BMIAM□□	-	○
	BMRAB□□	-	○
	BMSFBAP□□	-	○
	BMTACP□□	BMTAC	○
	BMTAFAP□□	BMTAFA	○
	BMTALP□□	BMTAL	○
	BMTFSP□□	BMTFS	○
	BMUAS□□	-	○
	BMUASA□□	-	○
	BTANB□□	-	○
	BTLABP□□	-	○
	BTLASAP□□	BTLASA	○
	PMMS	-	○
	WBMBFM	WBMBF	○
	WBMRFR	-	○
	WBMTAFA	-	○
PIPE MANIFOLD	PMMFT	-	○
TERMINALS	BTLSCK□□	-	○
	BTLSFLKMP□□	BTLSFLKM	○
	BTSBP□□	BTSB	○
	BTSLMP□□	-	○
BANDS FOR HOSE	HOHTBS	HOABS	-
FLANGES FOR DUCT HOSES	HOF T	-	○
FLEXIBLE DUCT HOSES	HOSCEK	HOS CER	○
FOOD HOSES	HOFWK	-	○
	HOFWR	-	○
	HOGFWR	-	○
HOSES	HOSC	-	○
	HOSTK	-	○
NON-VINYL CHORIDE HOSES	SNHBK	-	○
	SNHBR	-	○
	SNHRWK	-	○
SILICONE HOSES	SNHSW	-	○
EXTENTION JOINT	EXTBDF	EXTGDF	○
	EXTGF	EXTGBF	○
	EXTSDF	EXTGDF	○
FITTING FOR HIGH PRESSURE JOINT FOR STEEL PIPES	SKPCH	-	-
	STCAP	-	-
	STGBA	-	-
	STGEB	-	-
	STGEE	-	-
	STGEP	-	-
	STGMB	-	-
	STGME	-	-
	STGNB	-	-
	STGNE	-	-
	STGR	-	-
	STNA	-	-
	STNB	-	-
	STSUB	-	-
	STSUE	-	-
	STUAB	-	-
	STUAE	-	-
OIL FREE SEALS WITH HOLDER	MFHRA	-	-
	MFHRM	-	-
	MFRCA	-	-
	MFRCM	-	-
OIL SEAL WITH HOLDER	MURHRM	-	-
OIL SEAL WITH HOLDER -FOR ROTA	MUEHC	-	-
	MUEHCM	-	-
	MUEHR	-	-
PRESSURE TANKS	TNKAS	TNKA	○
	TNKASH	TNKAH	○
	TNKBSH	TKNBH	○
	TNKCS	TNKC	○
	TNKCSH	TNKCH	○
SCREWED STEEL PIPE FITTING	SGPPCH	-	-
	SGPPUH	SGPPUJ	-
	SUTPUH	SUTPUJ	-
SHOWERBALLS	SNSHB.S	SNSHB	○
WASHER	FSWC	GSWC	-
	FSWCF	GSWCF	-
	FSWF	GSWF	-
	FSWM	GSWM	-
	FSWMF	GSWMF	-
	SFSW	SGSW	-
	SFSWF	SGSWF	-
	SFSWMF	SGSWMF	-
ABSORPTION METAL FITTING JOINT	MVCM	-	○
	MELB	MELBN	-
	MNPL	MNPLN	-
	MPLG	MPLGN	-
	MTE	MTEN	-
	MUELB	MUELBN	-
	MUTE	MUTEN	-
UNIVERSAL JOINTS FOR TUBINGS	TUBYNC	TJBNC	-
	TUBYSC	TJBSC	-
ADJUSTMENT HOSESS	AAJB	AAJD	○

Product Name	Discontinued Product Type	Replacement Product Type	Special Order
ADJUSTMENT HOSESS	AAJG	AAJD	○
	AVAB	AVAD	○
	AVAG	AVAD	○
AIR BLOW NOZZLES	ABNXN	ABNX	○
STEEL PIPE NOZZLES	FSGPPNL	-	○
	FSGPPWL	-	○
	FSUTPNW	-	○
	FSUTPWW	-	○
	SUTPFL	-	○
TERMINALS	NZTEA	-	○
ACCESARY FOR CHUCK	ACFUM	-	○
AIR CYLINDERS	MSCCSL	MSCCS	○
AIR CYLINDERS WITH TWIN GUIDES	MGCLBL	MGCLB	○
AIR TANKS	MTAN	-	-
ARMS FOR CLAMP CYLINDERS	MCAR	-	○
	MCARB	-	○
	MCARBM	-	○
	MCARM	-	○
	MCARTBM	-	○
	MCARTM	-	○
BRACKETS FOR AIR CYLINDERS	CRFPB	-	○
	CRFPM	-	○
	CRFPS	-	○
	MSCLS	MSCLB	○
	MSCTS	MSCTB	○
BRACKETS FOR CLAMP CYLINDERS	MCYB	-	○
	MCYBB	-	○
	MCYBW	-	○
	MCYBWB	-	○
	MCYNB	-	○
BRACKETS FOR ROTARY CLAMP CYLI	MCLCK	-	○
NUTS FOR AIR CYLINDER	CYKNM	-	-
PRESSURE FOR AIR	GPJS	GPCS	-
QUICK EXHAUST VALVES	EQXC	EQXCE	-
STOPPERS FOR AIR CYLINDER	CYTAM	-	-
TIE ROD KITS	MCCLT	-	○
FLOATING JOINT	CEJCB	-	○
	FJBT-H	-	-
	FJCT-H	-	-
	FJTNSL	-	○
	FJZN	-	-
	FJZNS	-	-
	HLRBC	-	○
	HLRDB	-	○
	TCMJR	-	○
	TCMJSR	-	○
	BPUAS	-	○
	BPUUAS	-	○
	BPUUCS	-	○
TIP CONNECTION JOINTS	TCJA	-	○
KNUCKLE JOINT	FNBMB	-	○
	FNBMM	-	○
	FNBMTM	FNBMTB	○
	FNNWBT	-	○
	FNTWBT	-	○
	FNTWMT	-	○
	NJSM	FRKB	○
	FNMBF	-	○
PUSHERS	MCDKK	-	-
	PSHAA	-	○
	PSHAB	-	○
	PSHAR	-	○
	PSHMAA	-	○
	PSHMAR	-	○
RESIN PUSHERS	JPPF	-	○
STEEL PUSHERS	KPHT	-	○
	KPMFS	-	○
	KPMT	-	○
	KPMTS	-	○
BENT-SHAPED LINK	LKBS	LKBK,LKBM	○
PIN	HPACM	-	○
	HPACN	-	○
HINGE BASES	HBHGB	-	○
	HBMPB	-	○
	HBMPSP	-	○
	HBPTS	-	○
	HBWPS	-	○
	HGBBB	HKKBB	○
	HGBBMM	-	○
	HGBBPM	-	○
	HGBPST	-	○
	HGBTBT	-	○
	HGBUBM	-	○
	HGBUSK	-	○
	HGHJS	-	○
	HGLKS	-	○
	HGNAB	HGNAS	○
	HGNJS	-	○
	HGNNS	-	○
	HGSBB	-	○
	HGSBM	-	○
	HGSBMT	-	○
	HGSUM	-	○
	HKBBT	-	○
	HKNAJM	HKNAJB	○
	HKNJMM	-	○
	HKNJS	-	○
	HKNNS	-	○
	HKPSM	HKPBM,HKPM	○
	HKSBM	-	○

Remarks: For Special Order, Quotation valid for only 1 week, delivery leadtime to be advice upon received purchase order from customer.



**Factory Automation Discontinued Products List**

This is to inform you that the products listed below will be discontinued from our supply from April 2012 onwards.



Product Name	Discontinued Product Type	Replacement Product Type	Special Order	
HINGE BASES	HKSMBT	-	○	
	HKSUMT	-	○	
	HKTBT	-	○	
	HKTMT	-	○	
	HKUBK	-	○	
	HKUBM	-	○	
	HKUBT	-	○	
	HKUSK	-	○	
	HKUST	-	○	
	HINGE BOLTS	HGBSL	-	○
HGKB		-	○	
HGKBL		-	○	
HINGE PLATE	HGKM	-	○	
	CYPFS	CYPF	○	
LINK	HPFB	-	○	
	LACFM	-	○	
	LACGB	-	○	
	LACGM	-	○	
	LNDBT	-	○	
	LNDMT	-	○	
	LNMB	-	○	
	CLHPB	CLK□	○	
	CLHPM	CLK□	○	
	CLHPS	CLK□	○	
LINK BAR	LKSNM	LKSNB	○	
	LKSFS	LKSFB,LKSFM	○	
	LKSMM	LKSMS,LKSMB	○	
CLAMP LINK	CLKTA	-	○	
	CLKTM	-	○	
RODS FOR ROD END BEARING	LBMT	LMBBF	-	
	LBMTN	LBMFN	-	
	LBRTN	LBRFN	-	
SPHERICALBEARINGS WITH HOUSING	RBHBCM	-	-	
	RBPBRB	-	-	
AIR SHEATH HEATERS	MAHSL	-	-	
CARTRIDGE HEATERS	MCFHB	MCFHA	○	
	MCHCBA	MCHCB	○	
	MCHPA	MCHP	○	
	MCHZC	MCHZA	○	
	MCHHB	MCHHA	○	
	MCSGB	MCSG	○	
	COOLER PLATES	HTPCGM	HTPCS	○
HEATERS	MHRHC	MRHCS	○	
HOT PLATES	HTPLC	HTPLS	○	
	HTPLTCM	HTPLS	○	
SHEATH HEATERS	MSHMW	-	-	
TEMPERATURE SENSORS	TCKCF	TCKC	○	
GUIDE PLATE	ALMH	-	○	
	ALPA	-	○	
	ENJHAK□H	ENJHA	○	
	ENJHKK□H	ENJHH	○	
	ENJHPK□H	ENJHP	○	
	HIPAK□H(HL)	HIPA	○	
	HIPAK□H(HL)	HIPYA	○	
	HIPMAK□H	HIPMA	○	
	HIPXA	HIPYA	○	
	UNEQUAL ANGLE	LAADH	-	○
		LAADT	-	○
		LAADU	-	○
LA AHL		-	○	
LA AHR		-	○	
LAATL		-	○	
LAATR		-	○	
LAATT		-	○	
LASDH		-	○	
LASDT		-	○	
LASDU		-	○	
LASHT		-	○	
LASTL		-	○	
LASTR		-	○	
LASTT		-	○	
ANTICORROSIVE SPRAYS		ANCF	-	-
		ANCS	-	-
ANTISTATIC SUPPLIES	PECP	-	-	
ADHESIVE	MBONDSN	-	-	
ELECTROMAGNETIC WAVE SHIELD MA	EMWSS	-	-	
LUBRICATING SPRAYS	LUBCH	-	-	
	LUBJU	-	-	
	LUBPL	-	-	
	LUBTI	-	-	
PROTECTION TOOLS	PRTS	-	○	
LOCATING PIN	JPBGA	JPBTA	○	
	JPTA	JPUA	○	
LOCATING COMPONENTS	SGPB	SBCP	-	
SWITCH BRACET	LPFA	-	-	
CABLE ACCESSORY	LPW	-	-	
	117-□	-	-	
	E16-□	-	-	
	Z16-□	-	-	

Remarks: For Special Order, Quotation valid for only 1 week, delivery leadtime to be advice upon received purchase order from customer.