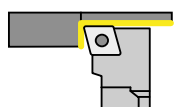
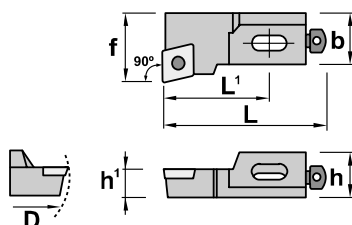
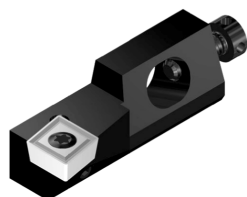
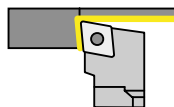


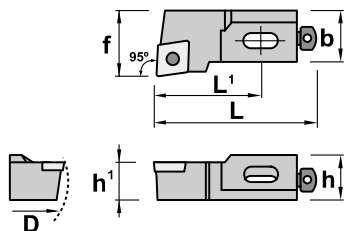
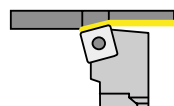
ISO Cartridges



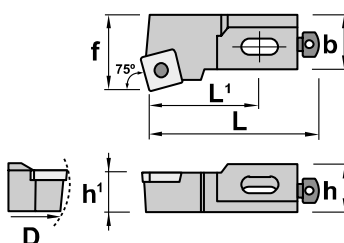
SCFCR/L

[illegible]

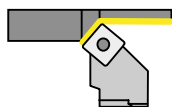
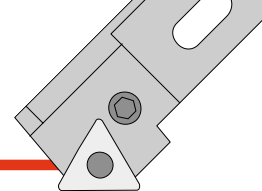
SCLCR/L

[illegible]

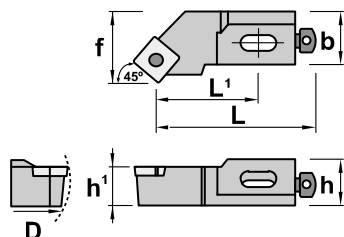
SSKCR/L

[illegible]

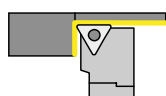
ISO Cartridges



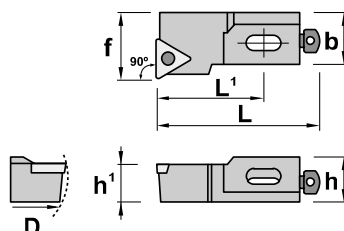
SSSCR/L



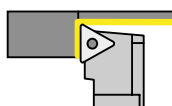
DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : SCM _-32.5_							
SSSCR/L 10CA09	1.181	.551	.394	1.732	.945	.551	.394
INSERT : SCM _-43_							
SSSCR/L 12CA12	1.575	.630	.472	1.850	1.063	.787	.551
SSSCR/L 16CA12	1.969	.787	.630	2.087	1.102	.984	.689
Spare Parts, refer to back cover							



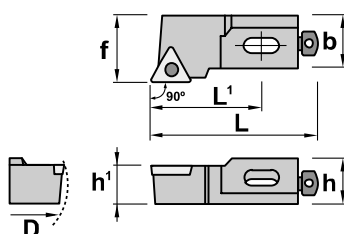
STFCR/L



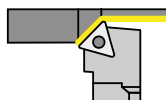
DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : TCM _-21.5_							
STFCR/L 08CA11	.984	.315	.315	1.417	.591	.394	.276
STFCR/L 10CA11	1.181	.551	.394	1.969	1.181	.551	.394
INSERT : TCM _-32.5_							
STFCR/L 12CA16	1.575	.630	.472	2.165	1.378	.787	.551
STFCR/L 16CA16	1.969	.787	.630	2.480	1.496	.984	.689
Spare Parts, refer to back cover							



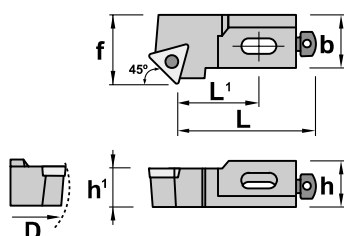
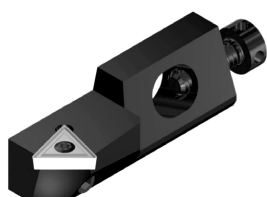
STGCR/L



DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : TCM _-21.5_							
STGCR/L 10CA11	1.181	.551	.394	1.969	1.181	.551	.394
INSERT : TCM _-32.5_							
STGCR/L 12CA16	1.575	.630	.472	2.165	1.378	.787	.551
STGCR/L 16CA16	1.969	.787	.630	2.480	1.496	.984	.689
Spare Parts, refer to back cover							

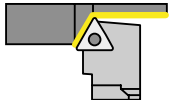
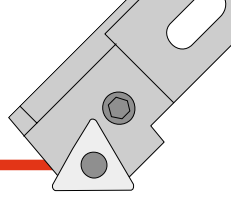


STSCR/L

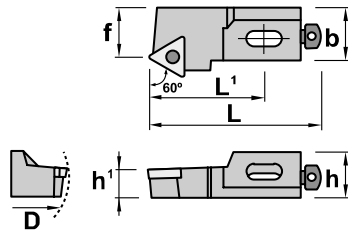


DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : TCM _-21.5_							
STSCR/L 08CA11	.984	.315	.315	1.063	.630	.394	.276
STSCR/L 10CA11	1.181	.551	.394	1.732	.945	.551	.394
INSERT : TCM _-32.5_							
STSCR/L 12CA16	1.575	.630	.472	1.850	1.063	.787	.551
STSCR/L 16CA16	1.969	.787	.630	2.087	1.102	.984	.689
Spare Parts, refer to back cover							

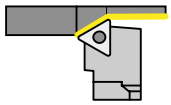
ISO Cartridges



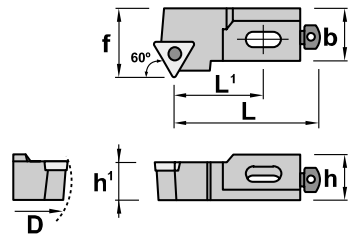
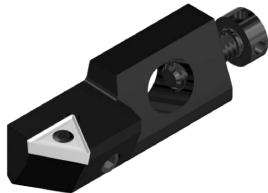
STTCR/L



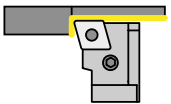
DESIGNATION	D	h	h ¹	L	L ¹	f	b
INSERT : TCM_-21.5_							
STTCR/L 08CA11	.984	.315	.315	1.417	.591	.236	.276
STTCR/L 10CA11	1.181	.551	.394	1.969	1.181	.354	.394
INSERT : TCM_-32.5_							
STTCR/L 12CA16	1.575	.630	.472	2.165	1.378	.512	.551
STTCR/L 16CA16	1.969	.787	.630	2.480	1.496	.591	.689
Spare Parts, refer to back cover							



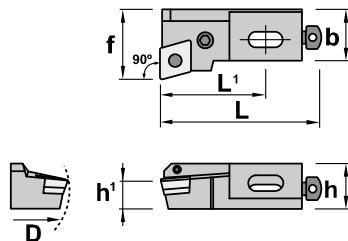
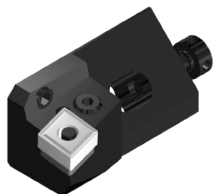
STWCR/L



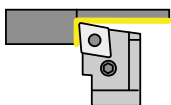
DESIGNATION	D	h	h ¹	L	L ¹	f	b
INSERT : TCM_-21.5_							
STWCR/L 08CA11	.984	.315	.315	1.063	.630	.394	.276
STWCR/L 10CA11	1.181	.551	.394	1.732	.945	.551	.394
INSERT : TCM_-32.5_							
STWCR/L 12CA16	1.575	.630	.472	1.850	1.063	.787	.551
STWCR/L 16CA16	1.969	.787	.630	2.087	1.102	.984	.689
Spare Parts, refer to back cover							



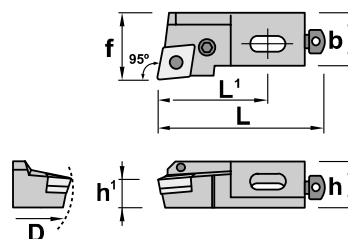
PCFNR/L



DESIGNATION	D	h	h ¹	L	L ¹	f	b
INSERT : CNM_-43_							
PCFNR/L 16CA12	2.362	.984	.630	2.480	1.496	.984	.787
PCFNR/L 20CA12	2.756	1.181	.787	2.756	1.575	.984	.787
INSERT : CNM_-54_							
PCFNR/L 25CA16	3.937	1.378	.985	3.937	1.967	1.260	.984
Spare Parts, refer to back cover							

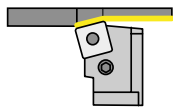
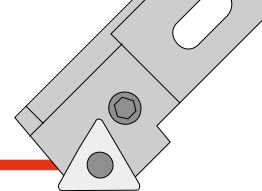


PCLNR/L

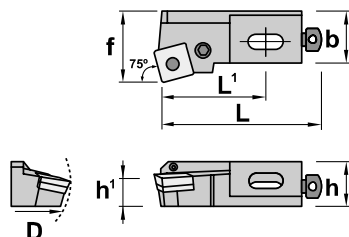
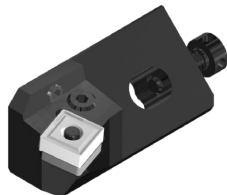


DESIGNATION	D	h	h ¹	L	L ¹	f	b
INSERT : CNM_-43_							
PCLNR/L 16CA12	2.362	.984	.630	2.480	1.496	.984	.787
PCLNR/L 20CA12	2.756	1.181	.787	2.756	1.575	.984	.787
INSERT : CNM_-54_							
PCLNR/L 25CA16	3.937	1.378	.985	3.937	1.967	1.260	.984
Spare Parts, refer to back cover							

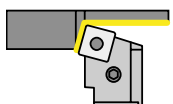
ISO Cartridges



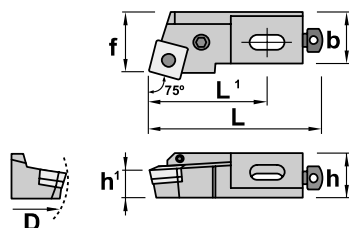
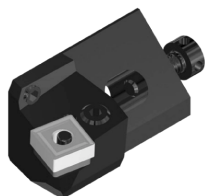
PSKNR/L



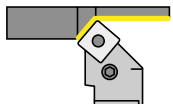
DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : CNM_-43_							
PSKNR/L 12CA12	1.969	.787	.472	2.165	1.378	.787	.630
PSKNR/L 16CA12	2.362	.984	.630	2.480	1.496	.984	.787
PSKNR/L 20CA12	2.756	1.181	.787	2.756	1.575	.984	.787
INSERT : CNM_-54_							
PSKNR/L 25CA16	3.937	1.378	.985	3.937	1.967	1.260	.984
Spare Parts, refer to back cover							



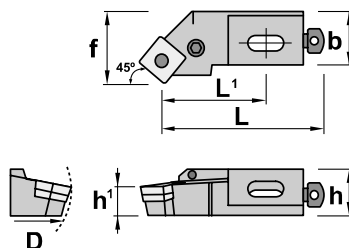
PSRNR/L



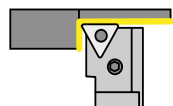
DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : SNM_-43_							
PSRNR/L 16CA12	2.362	.984	.630	2.480	1.496	.984	.787
PSRNR/L 20CA12	2.756	1.181	.787	2.756	1.575	.984	.787
Spare Parts, refer to back cover							



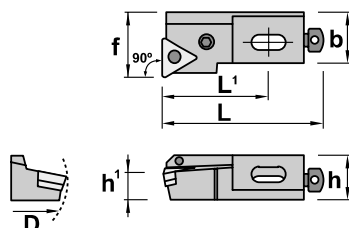
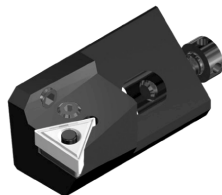
PSSNR/L



DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : SNM_-43_							
PSSNR/L 12CA12	1.969	.787	.472	1.850	1.063	.787	.630
PSSNR/L 16CA12	2.362	.984	.630	2.087	1.102	.984	.787
PSSNR/L 20CA12	2.756	1.181	.787	2.362	1.181	.984	.787
Spare Parts, refer to back cover							

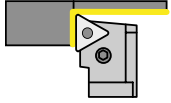
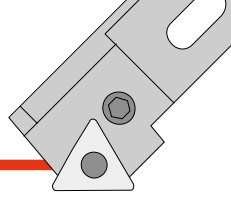


PTFNR/L

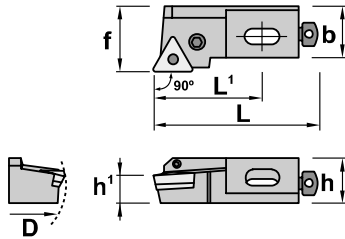


DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : TNM_-33_							
PTFNR/L 12CA16	1.969	.787	.472	2.165	1.378	.787	.630
PTFNR/L 16CA16	2.362	.984	.630	2.480	1.496	.984	.787
INSERT : TNM_-43_							
PTFNR/L 20CA22	2.756	1.181	.787	2.756	1.575	.984	.787
PTFNR/L 25CA22	3.937	1.378	.985	3.937	1.967	1.260	.984
Spare Parts, refer to back cover							

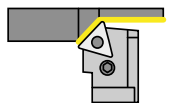
ISO Cartridges



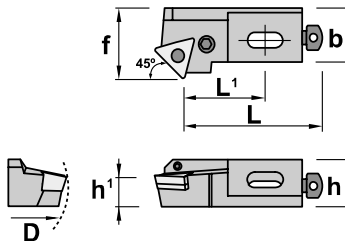
PTG NR/L



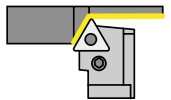
DESIGNATION	D	h	h'	L	L'	f	b
INSERT : TNM_-33_							
PTG NR/L 12CA16	1.969	.787	.472	2.165	1.378	.787	.630
PTG NR/L 16CA16	2.362	.984	.630	2.480	1.496	.984	.787
INSERT : TNM_-43_							
PTG NR/L 20CA22	2.756	1.181	.787	2.756	1.575	.984	.787
Spare Parts, refer to back cover							



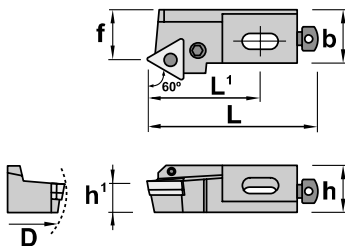
PTS NR/L



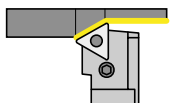
DESIGNATION	D	h	h'	L	L'	f	b
INSERT : TNM_-33_							
PTS NR/L 12CA16	1.969	.787	.472	2.165	1.378	.787	.630
PTS NR/L 16CA16	2.362	.984	.630	2.480	1.496	.984	.787
INSERT : TNM_-43_							
PTS NR/L 20CA22	2.756	1.181	.787	2.756	1.575	.984	.787
PTS NR/L 25CA22	3.937	1.378	.985	3.937	1.967	1.260	.984
Spare Parts, refer to back cover							



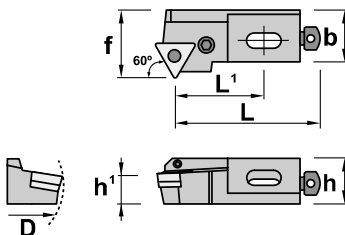
PTT NR/L



DESIGNATION	D	h	h'	L	L'	f	b
INSERT : TNM_-33_							
PTT NR/L 12CA16	1.969	.787	.472	2.165	1.378	.512	.630
PTT NR/L 16CA16	2.362	.984	.630	2.480	1.496	.591	.787
INSERT : TNM_-43_							
PTT NR/L 20CA22	2.756	1.181	.787	2.756	1.575	.591	.787
Spare Parts, refer to back cover							

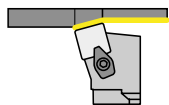
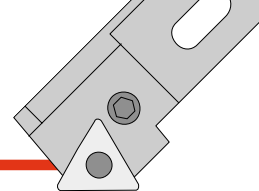


PTW NR/L

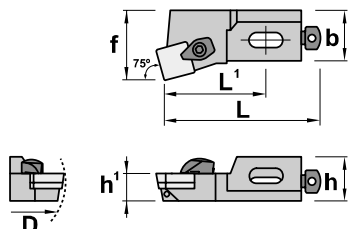
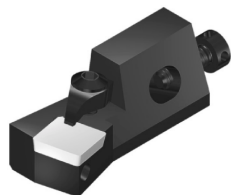


DESIGNATION	D	h	h'	L	L'	f	b
INSERT : TNM_-33_							
PTW NR/L 12CA16	1.969	.787	.472	2.165	1.063	.787	.630
PTW NR/L 16CA16	2.362	.984	.630	2.480	1.102	.984	.787
INSERT : TNM_-43_							
PTW NR/L 20CA22	2.756	1.181	.787	2.756	1.181	.984	.787
Spare Parts, refer to back cover							

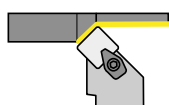
ISO Cartridges



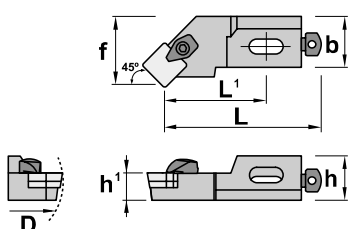
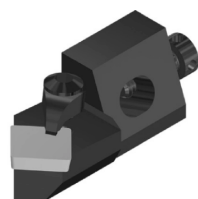
CSKPR/L



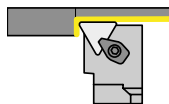
DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : SPMR-32_ / SPU-32_							
CSKPR/L 10CA09	1.575	.591	.393	1.969	1.181	.551	.433
INSERT : SPMR-42_ / SPU-42_							
CSKPR/L 12CA12	1.969	.787	.472	2.165	1.378	.787	.630
CSKPR/L 16CA12	2.165	.984	.630	2.480	1.497	.984	.787
Spare Parts, refer to back cover							



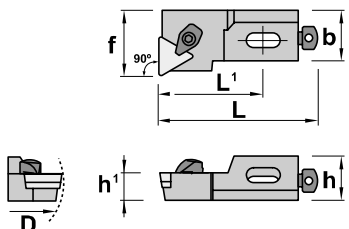
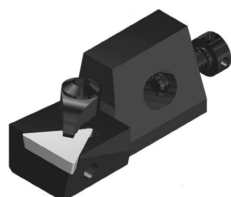
CSSPR/L



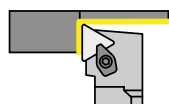
DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : SPMR-32_ / SPU-32_							
CSSPR/L 10CA09	1.575	.591	.393	1.732	.945	.551	.433
INSERT : SPMR-42_ / SPU-42_							
CSSPR/L 12CA12	1.969	.787	.472	1.063	1.063	.787	.630
CSSPR/L 16CA12	2.165	.984	.630	2.087	1.102	.984	.787
Spare Parts, refer to back cover							



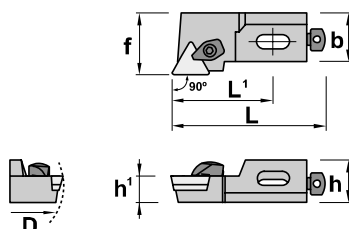
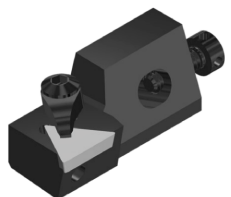
CTFPR/L



DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : TPMR-22_ / TPU-22_							
CTFPR/L 10CA11	1.575	.591	.393	1.969	1.181	.551	.433
INSERT : TPMR-32_ / TPU-32_							
CTFPR/L 12CA16	1.969	.787	.472	2.165	1.378	.787	.630
CTFPR/L 16CA16	2.165	.984	.630	2.480	1.497	.984	.787
Spare Parts, refer to back cover							

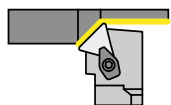
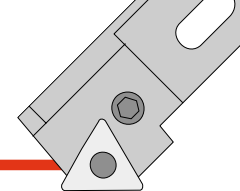


CTGPR/L

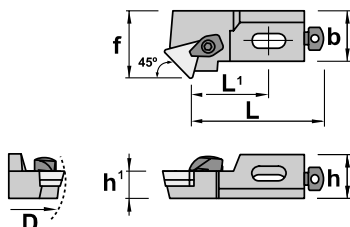
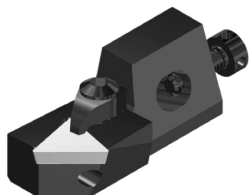


DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : TPMR-22_ / TPU-22_							
CTGPR/L 10CA11	1.575	.591	.393	1.969	1.181	.551	.433
INSERT : TPMR-32_ / TPU-32_							
CTGPR/L 12CA16	1.969	.787	.472	2.165	1.378	.787	.630
CTGPR/L 16CA16	2.362	.984	.630	2.480	1.497	.984	.787
Spare Parts, refer to back cover							

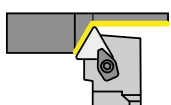
ISO Cartridges



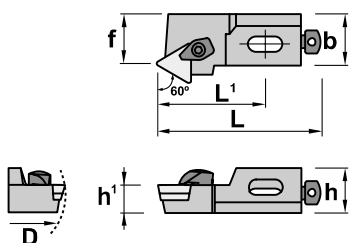
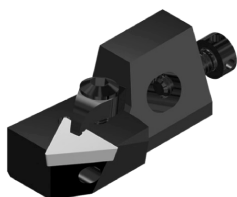
CTSPR/L



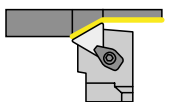
DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : TPMR-22_ / TPU-22_							
CTSPR/L 10CA11	1.575	.591	.393	1.732	.551	.551	.433
INSERT : TPMR-32_ / TPU-32_							
CTSPR/L 12CA16	1.969	.787	.472	1.063	1.063	.787	.630
CTSPR/L 16CA16	2.165	.984	.630	2.087	1.102	.984	.787
Spare Parts, refer to back cover							



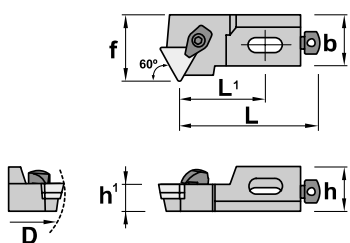
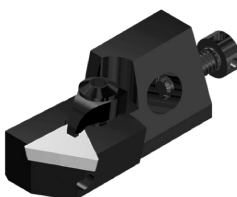
CTTPR/L



DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : TPMR-22_ / TPU-22_							
CTTPR/L 10CA11	1.575	.591	.393	1.969	1.181	.354	.433
INSERT : TPMR-32_ / TPU-32_							
CTTPR/L 12CA16	1.969	.787	.472	2.165	1.380	.512	.630
CTTPR/L 16CA16	2.165	.984	.630	2.480	1.496	.591	.787
Spare Parts, refer to back cover							

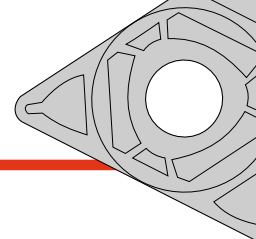


CTWPR/L



DESIGNATION	D	h	h¹	L	L¹	f	b
INSERT : TPMR-22_ / TPU-22_							
CTWPR/L 10CA11	1.575	.591	.393	1.732	.945	.551	.433
INSERT : TPMR-32_ / TPU-32_							
CTWPR/L 12CA16	1.969	.787	.472	1.850	1.063	.787	.630
CTWPR/L 16CA16	2.165	.984	.630	2.087	1.102	.984	.787
Spare Parts, refer to back cover							

Spare Parts



SCREW LOCK

Insert	h ¹	Insert Screw	Torx Key	Axial adj. Screw	Radial adj. Screw	Key	Washer	Mounting Screw	Key
CCM_-21.5_	.236	1425	5507	1403	1503	5015	2803	1803	5002
	.315								
CCM_-32.5_	.394	1440	5515	1405	1504	5002	2806	1806	5004
CCM_-43_	.472	1250	5520		1505	5025			
SCM_-32.5_	.394	1240	5515	1405	1504	5002	2806	1816	5004
SCM_-43_	.472	1250	5520		1505	5025		1806	
	.630			1406			2808	1808	5005
TCM_-21.5_	.315	1225	5507	1403	1503	5002	2803	1803	5002
	.394			1405	1504		2806	1816	5004
TCM_-32.5_	.472	1240	5515		1406	1505		5025	
	.630			2808			1808		5005

PIN LOCK

Insert	h ¹	Lever	Screw Key	Key	Shim	Shim Pin	Axial adj. Screw	Radial adj. Screw	Shim Pin Punch	Key	Washer	Mounting Screw	Key
CNM_-43_	.630	8312	1648	5003	3612	4112	1406	1505	0012	5025	2808	1808	5005
	.787	8012	1608			1506	5003						
CNM_-54_	.985	8016	1618			3616	4115	1408	1508	0015	5004	2810	1810
SNM_-43_	.472	8212	1626	5025	-	-	1405	1505	-	5025	2806	1806	5004
	.630	8312	1648	5003	3512	4112	1406		0012		5003	2808	1808
	.787	8012	1608										
	.985	8016	1618					5003		3515		4115	1408
TNM_-33_	.472	8216	1605	5002	-	-	1405	1505	-	5025	2806	1806	5004
	.630	8009	1606	5025	3416	4109			0009		2808	1808	5005
TNM_-43_	.787	8012	1608	5003	3422	4112	1406	1506	0012	5003	2810	1810	5006
	.985						1408	1508		5004			

CLAMP STYLE

Insert	h ¹	Clamp	Key	Shim	Shim Pin	Axial adj. Screw	Radial adj. Screw	Key	Washer	Mounting Screw	Key
SPMR-32_ / SPU-32_	.393	2304	5025	-	-	1405	1504	5002	2806	1816	5004
SPMR-42_ / SPU-42_	.472	2305	5003				3112	4002		1406	
	.630			1808	5005						
TPMR-22_ / TPU_-22_	.393	2304	5025	-	-	1405	1504	5002	2806	1816	5004
TPMR-32_ / TPU_-32_	.472	2305	5003				3116	4002		1406	
	.630			1808	5005						

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