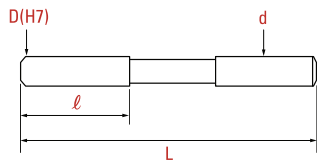


DYC BEST TOTAL TOOLS

ハイスリーマ



ハイス12°スパイラル刃 チャッキングリーマ ストレートシャンク, SKH55



Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	L 全長	d シャンク 径
		Non	TiCN/TiN			
RM01H5-020	2.0	1,470	1,710	20	57	2
RM01H5-021	2.1	1,940	2,180	20	57	2.1
RM01H5-022	2.2	1,940	2,180	20	57	2.2
RM01H5-023	2.3	1,940	2,180	20	57	2.3
RM01H5-024	2.4	1,940	2,180	20	57	2.4
RM01H5-025	2.5	1,510	1,720	20	57	2.5
RM01H5-026	2.6	1,940	2,180	20	57	2.6
RM01H5-027	2.7	1,940	2,180	20	57	2.7
RM01H5-028	2.8	1,940	2,180	20	57	2.8
RM01H5-029	2.9	1,940	2,180	20	57	2.9
RM01H5-030	3.0	1,280	1,540	20	75	3.0
RM01H5-031	3.1	1,680	1,940	20	75	3.1
RM01H5-032	3.2	1,680	1,940	20	75	3.2
RM01H5-033	3.3	1,680	1,940	20	75	3.3
RM01H5-034	3.4	1,680	1,940	20	75	3.4
RM01H5-035	3.5	1,280	1,540	20	75	3.5
RM01H5-036	3.6	1,680	1,940	20	75	3.6
RM01H5-037	3.7	1,680	1,940	20	75	3.7
RM01H5-038	3.8	1,680	1,940	20	75	3.8
RM01H5-039	3.9	1,680	1,940	20	75	3.9
RM01H5-040	4.0	1,370	1,630	24	75	4
RM01H5-041	4.1	1,800	2,060	25	75	4
RM01H5-042	4.2	1,800	2,060	25	75	4
RM01H5-043	4.3	1,800	2,060	25	75	4
RM01H5-044	4.4	1,800	2,060	25	75	4
RM01H5-045	4.5	1,410	1,670	25	80	4.5
RM01H5-046	4.6	1,850	2,110	25	80	4.5
RM01H5-047	4.7	1,850	2,110	25	80	4.5
RM01H5-048	4.8	1,850	2,110	25	80	4.5

Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	L 全長	d シャンク 径
		Non	TiCN/TiN			
RM01H5-049	4.9	1,850	2,110	25	80	4.5
RM01H5-050	5.0	1,450	1,730	26	86	5
RM01H5-051	5.1	1,910	2,180	26	86	5
RM01H5-052	5.2	1,910	2,180	26	86	5
RM01H5-053	5.3	1,910	2,180	26	86	5
RM01H5-054	5.4	1,910	2,180	26	86	5
RM01H5-055	5.5	1,450	1,750	27	93	5.5
RM01H5-056	5.6	1,950	2,260	27	93	5.5
RM01H5-057	5.7	1,950	2,260	27	93	5.5
RM01H5-058	5.8	1,950	2,260	27	93	5.5
RM01H5-059	5.9	1,950	2,260	27	93	5.5
RM01H5-060	6.0	1,480	1,830	28	101	6
RM01H5-061	6.1	2,020	2,300	28	101	6
RM01H5-062	6.2	2,020	2,300	28	101	6
RM01H5-063	6.3	2,020	2,300	28	101	6
RM01H5-064	6.4	2,020	2,300	28	101	6
RM01H5-065	6.5	1,540	1,880	28	101	6
RM01H5-066	6.6	2,020	2,370	28	101	6
RM01H5-067	6.7	2,020	2,370	28	101	6
RM01H5-068	6.8	2,020	2,370	28	101	6
RM01H5-069	6.9	2,020	2,370	28	101	6
RM01H5-070	7.0	1,870	2,330	31	109	7
RM01H5-071	7.1	2,460	2,990	31	109	7
RM01H5-072	7.2	2,460	2,990	31	109	7
RM01H5-073	7.3	2,460	2,990	31	109	7
RM01H5-074	7.4	2,460	2,990	31	109	7
RM01H5-075	7.5	1,870	2,390	31	109	7
RM01H5-076	7.6	2,460	2,990	31	109	7
RM01H5-077	7.7	2,460	2,990	31	109	7

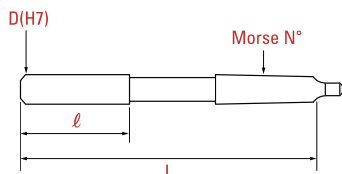
Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	L 全長	d シャンク径
		Non	TiCN/TiN			
RM01H5-078	7.8	2,460	2,990	31	109	7
RM01H5-079	7.9	2,460	2,990	31	109	7
RM01H5-080	8.0	2,060	2,610	33	117	8
RM01H5-081	8.1	2,710	3,280	33	117	8
RM01H5-082	8.2	2,710	3,280	33	117	8
RM01H5-083	8.3	2,710	3,280	33	117	8
RM01H5-084	8.4	2,710	3,280	33	117	8
RM01H5-085	8.5	2,060	2,630	33	117	8
RM01H5-086	8.6	2,710	3,280	33	117	8
RM01H5-087	8.7	2,710	3,280	33	117	8
RM01H5-088	8.8	2,710	3,280	33	117	8
RM01H5-089	8.9	2,710	3,280	33	117	8
RM01H5-090	9.0	2,530	3,100	36	125	9
RM01H5-091	9.1	2,990	3,580	36	125	9
RM01H5-092	9.2	2,990	3,580	36	125	9
RM01H5-093	9.3	2,990	3,580	36	125	9
RM01H5-094	9.4	2,990	3,580	36	125	9
RM01H5-095	9.5	2,670	3,290	36	133	9
RM01H5-096	9.6	3,150	3,780	36	133	9
RM01H5-097	9.7	3,150	3,780	36	133	9
RM01H5-098	9.8	3,150	3,780	36	133	9
RM01H5-099	9.9	3,150	3,780	36	133	9
RM01H5-100	10.0	2,850	3,470	38	133	10
RM01H5-101	10.1	3,440	4,100	38	133	10
RM01H5-102	10.2	3,440	4,100	38	133	10
RM01H5-103	10.3	3,440	4,100	38	133	10
RM01H5-104	10.4	3,440	4,100	38	133	10
RM01H5-105	10.5	3,290	3,950	38	133	10
RM01H5-106	10.6	3,890	4,550	38	133	10
RM01H5-107	10.7	3,890	4,550	38	133	10
RM01H5-108	10.8	3,890	4,550	38	133	10
RM01H5-109	10.9	3,890	4,550	38	133	10
RM01H5-110	11.0	3,410	4,050	38	133	10
RM01H5-111	11.1	4,110	4,780	38	133	10
RM01H5-112	11.2	4,110	4,780	38	133	10
RM01H5-113	11.3	4,110	4,780	38	133	10
RM01H5-114	11.4	4,110	4,780	38	133	10
RM01H5-115	11.5	3,630	4,480	44	151	12
RM01H5-116	11.6	4,280	5,130	44	151	12
RM01H5-117	11.7	4,280	5,130	44	151	12

Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	L 全長	d シャンク径
		Non	TiCN/TiN			
RM01H5-118	11.8	4,280	5,130	44	151	12
RM01H5-119	11.9	4,280	5,130	44	151	12
RM01H5-120	12.0	3,800	4,650	44	151	12
RM01H5-121	12.1	4,570	5,490	44	151	12
RM01H5-122	12.2	4,570	5,490	44	151	12
RM01H5-123	12.3	4,570	5,490	44	151	12
RM01H5-124	12.4	4,570	5,490	44	151	12
RM01H5-125	12.5	4,450	5,360	44	151	12
RM01H5-126	12.6	5,250	6,160	44	151	12
RM01H5-127	12.7	5,250	6,160	44	151	12
RM01H5-128	12.8	5,250	6,160	44	151	12
RM01H5-129	12.9	5,250	6,160	44	151	12
RM01H5-130	13.0	4,600	5,510	44	151	12
RM01H5-135	13.5	4,780	5,730	47	160	14
RM01H5-140	14.0	4,910	5,850	47	160	14
RM01H5-145	14.5	5,380	6,460	50	160	14
RM01H5-150	15.0	5,440	6,500	50	162	14
RM01H5-155	15.5	5,920	7,110	52	162	16
RM01H5-160	16.0	6,150	7,340	52	170	16
RM01H5-165	16.5	6,690	7,950	54	170	16
RM01H5-170	17.0	6,880	8,130	54	175	16
RM01H5-175	17.5	7,270	8,550	56	175	18
RM01H5-180	18.0	7,510	8,830	56	182	18
RM01H5-185	18.5	8,010	9,560	58	182	18
RM01H5-190	19.0	8,270	9,830	58	189	18
RM01H5-195	19.5	8,760	10,720	60	189	20
RM01H5-200	20.0	9,120	11,070	60	195	20
RM01H5-210	21.0	9,870	12,010	60	205	20
RM01H5-220	22.0	10,680	12,880	60	205	20

- ・上記以外のサイズについてはお問い合わせください。
- ・コート商品は型番の後にTiNかTiCNが付きます
ex) 型番-TiN、型番-TiCN

Tolerance (公差)			
D	d	ℓ	L
m5	h8	±1	±1

ハイス12° スパイラル刃 パワーロングチャッキングリーマ ストレートシャンクSKH55



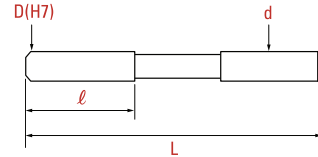
Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	L 全長	MORSE N°	No. of Flute 刃数
		Non	TiCN/TiN				
RM02H5-080	8.0	4,130	4,750	33	156	MT1	6
RM02H5-090	9.0	4,170	4,860	36	162		
RM02H5-100	10.0	4,210	5,130	38	168		
RM02H5-105	10.5	4,210	5,130	38	168		
RM02H5-110	11.0	4,600	5,570	41	175		
RM02H5-115	11.5	4,660	5,850	41	175		
RM02H5-120	12.0	5,120	6,260	44	182		
RM02H5-125	12.5	5,120	6,340	44	182		
RM02H5-130	13.0	5,190	6,410	44	182		
RM02H5-135	13.5	5,220	6,710	44	189		
RM02H5-140	14.0	5,570	7,060	47	189		
RM02H5-145	14.5	5,570	7,260	47	189		
RM02H5-150	15.0	7,940	9,630	50	204	MT2	8
RM02H5-155	15.5	7,940	9,680	50	204		
RM02H5-160	16.0	8,240	9,970	52	204		
RM02H5-170	17.0	8,240	10,070	52	204		
RM02H5-180	18.0	8,870	10,950	56	214		
RM02H5-190	19.0	8,980	11,250	56	214		
RM02H5-200	20.0	9,680	12,040	58	214		
RM02H5-210	21.0	10,390	12,850	58	214		
RM02H5-220	22.0	12,040	13,650	58	214		
RM02H5-240	24.0	16,910	20,030	66	240		
RM02H5-250	25.0	17,830	21,610	68	250		
RM02H5-260	26.0	19,370	23,210	70	260		
RM02H5-280	28.0	22,650	26,980	71	270		
RM02H5-300	30.0	25,300	30,770	72	280		

Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	L 全長	MORSE N°	No. of Flute 刃数
		Non	TiCN/TiN				
RM02H5-320	32.0	35,040		73	300	MT4	10
RM02H5-350	35.0	41,070		75	320		
RM02H5-360	36.0	43,440		78	325		
RM02H5-380	38.0	47,850		81	329		
RM02H5-400	40.0	51,950	-	81	329		
RM02H5-420	42.0	56,970		82	333		
RM02H5-450	45.0	64,390		83	336		
RM02H5-480	48.0	73,160		86	344		
RM02H5-500	50.0	78,860		86	344		

- ・上記以外のサイズについてはお問い合わせください。
- ・コート商品は型番の後にTiNかTiCNが付きます
ex) 型番-TiN、型番-TiCN

Tolerance (公差)		
D	ℓ	L
m5	±1	±1

ハイス45°スパイラル刃 チャッキングリーマ ストレートシャンク, SKH55



Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	L 全長	d シャンク径
		Non	TiCN/TiN			
RM03H5-020	2.0	1,800	2,040	20	57	2.0
RM03H5-021	2.1	2,370	2,610	20	57	2.1
RM03H5-022	2.2	2,370	2,610	20	57	2.2
RM03H5-023	2.3	2,370	2,610	20	57	2.3
RM03H5-024	2.4	2,370	2,610	20	57	2.4
RM03H5-025	2.5	1,800	2,040	20	57	2.5
RM03H5-026	2.6	2,370	2,610	20	57	2.6
RM03H5-027	2.7	2,370	2,610	20	57	2.7
RM03H5-028	2.8	2,370	2,610	20	57	2.8
RM03H5-029	2.9	2,370	2,610	20	57	2.9
RM03H5-030	3.0	1,560	1,820	20	75	3.0
RM03H5-031	3.1	2,050	2,310	20	75	3.1
RM03H5-032	3.2	2,050	2,310	20	75	3.2
RM03H5-033	3.3	2,050	2,310	20	75	3.3
RM03H5-034	3.4	2,050	2,310	20	75	3.4
RM03H5-035	3.5	1,560	1,820	20	75	3.5
RM03H5-036	3.6	2,370	2,630	20	75	3.6
RM03H5-037	3.7	2,370	2,630	20	75	3.7
RM03H5-038	3.8	2,370	2,630	20	75	3.8
RM03H5-039	3.9	2,370	2,630	20	75	3.9
RM03H5-040	4.0	1,670	1,930	24	75	4
RM03H5-041	4.1	2,200	2,460	25	75	4
RM03H5-042	4.2	2,200	2,460	25	75	4
RM03H5-043	4.3	2,200	2,460	25	75	4
RM03H5-044	4.4	2,200	2,460	25	75	4
RM03H5-045	4.5	1,710	1,980	25	80	4.5
RM03H5-046	4.6	2,250	2,520	25	80	4.5
RM03H5-047	4.7	2,250	2,520	25	80	4.5
RM03H5-048	4.8	2,250	2,520	25	80	4.5

Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	L 全長	d シャンク径
		Non	TiCN/TiN			
RM03H5-049	4.9	2,250	2,520	25	80	4.5
RM03H5-050	5.0	1,770	2,050	26	86	5
RM03H5-051	5.1	2,330	2,640	26	86	5
RM03H5-052	5.2	2,330	2,640	26	86	5
RM03H5-053	5.3	2,330	2,640	26	86	5
RM03H5-054	5.4	2,330	2,640	26	86	5
RM03H5-055	5.5	1,820	2,120	27	93	5.5
RM03H5-056	5.6	2,480	2,750	27	93	5.5
RM03H5-057	5.7	2,480	2,750	27	93	5.5
RM03H5-058	5.8	2,480	2,750	27	93	5.5
RM03H5-059	5.9	2,480	2,750	27	93	5.5
RM03H5-060	6.0	1,880	2,230	28	101	6
RM03H5-061	6.1	2,470	2,820	28	101	6
RM03H5-062	6.2	2,470	2,820	28	101	6
RM03H5-063	6.3	2,470	2,820	28	101	6
RM03H5-064	6.4	2,470	2,820	28	101	6
RM03H5-065	6.5	2,060	2,400	28	101	6
RM03H5-066	6.6	2,710	3,050	28	101	6
RM03H5-067	6.7	2,710	3,050	28	101	6
RM03H5-068	6.8	2,710	3,050	28	101	6
RM03H5-069	6.9	2,710	3,050	28	101	6
RM03H5-070	7.0	2,190	2,650	31	109	7
RM03H5-071	7.1	2,890	3,410	31	109	7
RM03H5-072	7.2	2,890	3,410	31	109	7
RM03H5-073	7.3	2,890	3,410	31	109	7
RM03H5-074	7.4	2,890	3,410	31	109	7
RM03H5-075	7.5	2,280	2,810	31	109	7
RM03H5-076	7.6	3,000	3,530	31	109	7
RM03H5-077	7.7	3,000	3,530	31	109	7

Item no. 型番	D 刃径	Price <価格(円)>		ℓ 刃長	L 全長	d シャンク径
		Non	TiCN/TiN			
RM03H5-078	7.8	3,000	3,530	31	109	7
RM03H5-079	7.9	3,000	3,530	31	109	7
RM03H5-080	8.0	2,390	2,940	33	117	8
RM03H5-081	8.1	3,140	3,710	33	117	8
RM03H5-082	8.2	3,140	3,710	33	117	8
RM03H5-083	8.3	3,140	3,710	33	117	8
RM03H5-084	8.4	3,140	3,710	33	117	8
RM03H5-085	8.5	2,420	2,990	33	117	8
RM03H5-086	8.6	3,190	3,760	33	117	8
RM03H5-087	8.7	3,190	3,760	33	117	8
RM03H5-088	8.8	3,190	3,760	33	117	8
RM03H5-089	8.9	3,190	3,760	33	117	8
RM03H5-090	9.0	3,020	3,580	36	125	9
RM03H5-091	9.1	3,570	4,160	36	125	9
RM03H5-092	9.2	3,570	4,160	36	125	9
RM03H5-093	9.3	3,570	4,160	36	125	9
RM03H5-094	9.4	3,570	4,160	36	125	9
RM03H5-095	9.5	3,120	3,740	36	133	9
RM03H5-096	9.6	3,690	4,310	36	133	9
RM03H5-097	9.7	3,690	4,310	36	133	9
RM03H5-098	9.8	3,690	4,310	36	133	9
RM03H5-099	9.9	3,690	4,310	36	133	9
RM03H5-100	10.0	3,310	3,930	38	133	10
RM03H5-101	10.1	3,990	4,650	38	133	10
RM03H5-102	10.2	3,990	4,650	38	133	10
RM03H5-103	10.3	3,990	4,650	38	133	10
RM03H5-104	10.4	3,990	4,650	38	133	10
RM03H5-105	10.5	3,440	4,090	38	133	10
RM03H5-106	10.6	4,070	4,720	38	133	10
RM03H5-107	10.7	4,070	4,720	38	133	10
RM03H5-108	10.8	4,070	4,720	38	133	10
RM03H5-109	10.9	4,070	4,720	38	133	10
RM03H5-110	11.0	3,550	4,190	38	133	10
RM03H5-111	11.1	4,280	4,960	38	133	10
RM03H5-112	11.2	4,280	4,960	38	133	10
RM03H5-113	11.3	4,280	4,960	38	133	10
RM03H5-114	11.4	4,280	4,960	38	133	10
RM03H5-115	11.5	3,780	4,630	44	151	12
RM03H5-116	11.6	4,460	5,300	44	151	12
RM03H5-117	11.7	4,460	5,300	44	151	12

Item no. 型番	D 刃径	Price <価格(円)>		ℓ 刃長	L 全長	d シャンク径
		Non	TiCN/TiN			
RM03H5-118	11.8	4,460	5,300	44	151	12
RM03H5-119	11.9	4,460	5,300	44	151	12
RM03H5-120	12.0	4,210	5,060	44	151	12
RM03H5-121	12.1	5,070	5,980	44	151	12
RM03H5-122	12.2	5,070	5,980	44	151	12
RM03H5-123	12.3	5,070	5,980	44	151	12
RM03H5-124	12.4	5,070	5,980	44	151	12
RM03H5-125	12.5	4,330	5,240	44	151	12
RM03H5-126	12.6	5,100	6,010	44	151	12
RM03H5-127	12.7	5,100	6,010	44	151	12
RM03H5-128	12.8	5,100	6,010	44	151	12
RM03H5-129	12.9	5,100	6,010	44	151	12
RM03H5-130	13.0	4,900	5,850	44	151	12
RM03H5-135	13.5	5,200	6,150	47	160	14
RM03H5-140	14.0	5,480	6,430	47	160	14
RM03H5-145	14.5	5,700	6,780	50	160	14
RM03H5-150	15.0	5,980	7,030	50	162	14
RM03H5-155	15.5	6,170	7,360	52	162	16
RM03H5-160	16.0	6,910	8,100	52	170	16
RM03H5-165	16.5	7,040	8,290	54	170	16
RM03H5-170	17.0	7,410	8,660	54	175	16
RM03H5-175	17.5	7,580	8,900	56	175	18
RM03H5-180	18.0	8,030	9,350	56	182	18
RM03H5-185	18.5	8,230	9,790	58	182	18
RM03H5-190	19.0	8,660	10,220	58	189	18
RM03H5-195	19.5	8,930	10,880	60	189	20
RM03H5-200	20.0	9,680	11,630	60	195	20
RM03H5-210	21.0	10,770	12,910	60	205	20
RM03H5-220	22.0	11,490	13,680	60	205	20

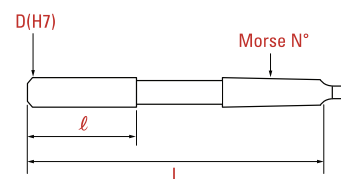
- ・上記以外のサイズについてはお問い合わせください。
- ・コート商品は型番の後にTiNかTiCNが付きます
ex) 型番-TiN、型番-TiCN

Tolerance (公差)			
D	d	ℓ	L
m5	h8	±1	±1

ハイス45°スパイラル刃 チャッキングリーマ MTシャンク, SKH55



Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	L 全長	MORSE N°	No. of Flute 刃数		
		Non	TiCN/TiN						
RM04H5-080	8.0	4,680	4,890	33	156	MT1	3		
RM04H5-090	9.0	4,720	5,000	36	162				
RM04H5-100	10.0	4,760	5,260	38	168				
RM04H5-110	11.0	5,270	5,760	41	175				
RM04H5-120	12.0	5,810	6,410	44	182				
RM04H5-130	13.0	5,880	6,540	44	182				
RM04H5-140	14.0	6,300	7,180	47	189				
RM04H5-150	15.0	8,870	9,780	50	204				
RM04H5-160	16.0	9,270	10,180	52	204				
RM04H5-170	17.0	9,270	10,270	52	204				
RM04H5-180	18.0	9,920	11,170	56	214	MT2	4		
RM04H5-190	19.0	9,960	11,250	56	214				
RM04H5-200	20.0	10,720	12,060	58	214				
RM04H5-220	22.0	12,550	13,820	58	214				
RM04H5-240	24.0	19,220	20,640	66	240				
RM04H5-250	25.0	20,260	22,620	68	250				
RM04H5-260	26.0	22,020	24,320	70	260	MT3	6		
RM04H5-280	28.0	25,150	28,110	71	270				
RM04H5-300	30.0	28,750	32,130	72	280				
RM04H5-320	32.0	39,820	-	73	300				
RM04H5-350	35.0	46,670	-	75	320	MT4	8		
RM04H5-360	36.0	49,360	-	78	325				
RM04H5-380	38.0	54,380	-	81	329				
RM04H5-400	40.0	59,040	-	81	329				
RM04H5-420	42.0	64,740	-	82	333			MT4	10
RM04H5-450	45.0	73,180	-	83	336				
RM04H5-480	48.0	83,130	-	86	344				
RM04H5-500	50.0	89,620	-	344					



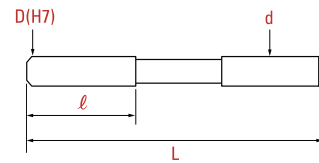
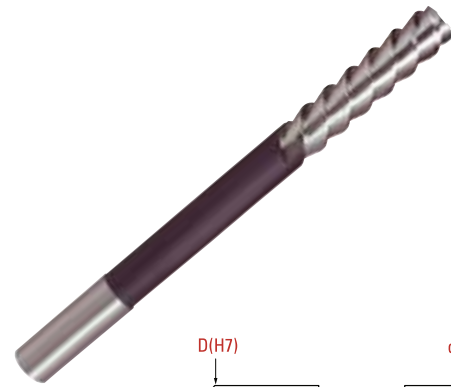
Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	L 全長	MORSE N°	No. of Flute 刃数
		Non	TiCN/TiN				
RM04H5-420	42.0	64,740	-	82	333	MT4	12
RM04H5-450	45.0	73,180	-	83	336		
RM04H5-480	48.0	83,130	-	86	344		
RM04H5-500	50.0	89,620	-	344			

- ・上記以外のサイズについてはお問い合わせください。
- ・コート商品は型番の後にTiNかTiCNが付きます
ex) 型番-TiN、型番-TiCN

Tolerance (公差)		
D	ℓ	L
m5	±1	±1

ハイス60° スパイラル刃 チャッキングリーマ ストレートシャンク, SKH55

Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	L 全長	d シャンク径
		Non	TiCN/TiN			
RM05H5-020	2.0	2,920	3,200	20	57	2
RM05H5-025	2.5	2,920	3,200	20	57	2.5
RM05H5-030	3.0	2,460	2,760	20	75	3
RM05H5-035	3.5	2,460	2,760	20	75	3.5
RM05H5-040	4.0	2,640	2,940	24	75	4
RM05H5-045	4.5	2,700	3,010	25	80	4.5
RM05H5-050	5.0	2,790	3,110	26	86	5
RM05H5-055	5.5	2,870	3,220	27	93	5.5
RM05H5-060	6.0	2,960	3,530	28	101	6
RM05H5-065	6.5	3,240	3,640	28	101	6
RM05H5-070	7.0	3,440	3,970	31	109	7
RM05H5-075	7.5	3,580	4,180	31	109	7
RM05H5-080	8.0	3,720	4,350	33	117	8
RM05H5-085	8.5	3,770	4,430	33	117	8
RM05H5-090	9.0	4,690	5,340	36	125	9
RM05H5-095	9.5	4,840	5,560	36	133	9
RM05H5-100	10.0	5,090	5,810	38	133	10
RM05H5-105	10.5	5,340	6,070	38	133	10
RM05H5-110	11.0	5,460	6,200	38	133	10
RM05H5-115	11.5	5,820	6,800	44	151	12
RM05H5-120	12.0	6,410	7,380	44	151	12
RM05H5-125	12.5	6,600	7,650	44	151	12
RM05H5-130	13.0	7,190	8,190	44	151	12
RM05H5-135	13.5	7,620	8,660	47	160	14
RM05H5-140	14.0	8,040	9,080	47	160	14
RM05H5-150	15.0	8,670	9,830	50	162	14
RM05H5-160	16.0	10,030	11,330	52	170	16
RM05H5-170	17.0	10,770	12,150	54	175	16
RM05H5-180	18.0	11,580	13,040	56	182	18



Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	L 全長	d シャンク径
		Non	TiCN/TiN			
RM05H5-190	19.0	12,330	14,040	58	189	18
RM05H5-200	20.0	13,780	15,930	60	195	20
RM05H5-210	21.0	15,370	17,730	60	205	20
RM05H5-220	22.0	16,530	18,940	60	205	20

- ・上記以外のサイズについてはお問い合わせください。
- ・コート商品は型番の後にTiNかTiCNが付きます
ex) 型番-TiN、型番-TiCN

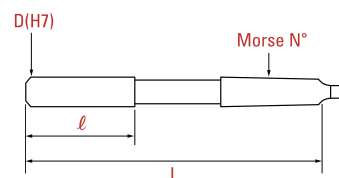
Tolerance (公差)			
D	d	ℓ	L
m5	h8	±1	±1

ハイス60°スパイラル刃 チャッキングリーマ MTシャンク, SKH55



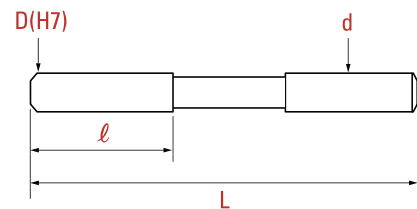
Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	L 全長	MORSE N°	No. of Flute 刃数
		Non	TiCN/TiN				
RM06H5-080	8.0	6,740	7,490	33	156	MT1	3
RM06H5-090	9.0	7,030	7,870	36	162		
RM06H5-100	10.0	7,200	8,320	38	168		
RM06H5-110	11.0	7,920	9,080	41	175		
RM06H5-120	12.0	8,740	10,110	44	182		
RM06H5-130	13.0	9,110	10,580	44	182		
RM06H5-140	14.0	9,800	11,580	47	189		
RM06H5-150	15.0	13,250	15,280	50	204		
RM06H5-160	16.0	14,050	16,130	52	204		
RM06H5-170	17.0	14,190	16,380	52	204		
RM06H5-180	18.0	14,490	16,920	56	214	MT2	4
RM06H5-190	19.0	14,530	17,130	56	214		
RM06H5-200	20.0	15,670	18,380	58	214		
RM06H5-220	22.0	18,270	21,100	58	214		
RM06H5-240	24.0	26,510	30,100	66	240	MT3	
RM06H5-250	25.0	27,840	32,050	68	250		

- ・上記以外のサイズについてはお問い合わせください。
- ・コート商品は型番の後にTiNかTiCNが付きます
ex) 型番-TiN、型番-TiCN



Tolerance (公差)		
D	ℓ	L
m5	±1	±1

ハイス12° スパイラル刃 パワーロングチャッキングリーマ ストレートシャンク、SKH55



Item no. 型番	L 全長			
	100L			
	D 刃径	Price 価格(円)	ℓ 刃長	d シャンク径
RM23H5-10020	2.0	2,010	20	2.0
RM23H5-10025	2.5	1,870	25	2.5
RM23H5-10030	3.0	1,740	30	3.0
RM23H5-10035	3.5	1,860	30	3.5

Item no. 型番	L 全長			
	150L			
	D 刃径	Price 価格(円)	ℓ 刃長	d シャンク径
RM23H5-15020	2.0	2,680	20	2.0
RM23H5-15025	2.5	2,470	25	2.5
RM23H5-15030	3.0	2,320	30	3.0
RM23H5-15035	3.5	2,490	30	3.5
RM23H5-15040	4.0	2,490	30	4.0
RM23H5-15045	4.5	2,630	30	4.5
RM23H5-15050	5.0	2,630	30	5.0
RM23H5-15055	5.5	2,690	30	5.5
RM23H5-15060	6.0	2,690	35	6.0
RM23H5-15065	6.5	3,400	35	6.0
RM23H5-15070	7.0	3,400	35	7.0
RM23H5-15075	7.5	3,740	35	7.0
RM23H5-15080	8.0	3,740	35	8.0
RM23H5-15085	8.5	4,390	35	8.0

Tolerance (公差)			
D	d	ℓ	L
m5	h8	±1	±1

Item no. 型番	L 全長			
	200L			
	D 刃径	Price 価格(円)	ℓ 刃長	d シャンク径
RM23H5-20040	4.0	3,810	30	4.0
RM23H5-20045	4.5	4,050	30	4.5
RM23H5-20050	5.0	4,050	30	5.0
RM23H5-20055	5.5	4,400	30	5.5
RM23H5-20060	6.0	4,400	35	6.0
RM23H5-20065	6.5	4,930	35	6.0
RM23H5-20070	7.0	4,930	35	7.0
RM23H5-20075	7.5	5,200	35	7.0
RM23H5-20080	8.0	5,200	35	8.0
RM23H5-20085	8.5	5,790	35	8.0

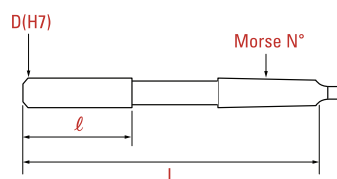
Item no. 型番	L 全長			
	200L			
	D 刃径	Price 価格(円)	ℓ 刃長	d シャンク径
RM23H5-20090	9.0	5,790	35	9.0
RM23H5-20095	9.5	6,020	35	9.0
RM23H5-20100	10.0	6,020	35	10.0
RM23H5-20110	11.0	6,270	40	10.0
RM23H5-20120	12.0	6,530	40	12.0
RM23H5-20130	13.0	6,800	40	12.0
RM23H5-20140	14.0	7,080	40	14.0
RM23H5-20150	15.0	7,380	45	14.0
RM23H5-20160	16.0	7,690	45	16.0

Item no. 型番	L 全長			
	250L			
	D 刃径	Price 価格(円)	ℓ 刃長	d シャンク径
RM23H5-25060	6.0	6,110	35	6.0
RM23H5-25065	6.5	6,460	35	6.0
RM23H5-25070	7.0	6,460	35	7.0
RM23H5-25075	7.5	6,660	35	7.0
RM23H5-25080	8.0	6,660	35	8.0
RM23H5-25085	8.5	7,190	35	8.0
RM23H5-25090	9.0	7,190	35	9.0
RM23H5-25095	9.5	7,520	35	9.0
RM23H5-25100	10.0	7,520	35	10.0
RM23H5-25110	11.0	7,830	40	10.0
RM23H5-25120	12.0	8,030	40	12.0
RM23H5-25130	13.0	8,360	40	12.0
RM23H5-25140	14.0	8,860	40	14.0
RM23H5-25150	15.0	9,720	45	14.0
RM23H5-25160	16.0	10,780	45	16.0
RM23H5-25180	18.0	11,660	50	18.0
RM23H5-25200	20.0	12,920	50	20.0

Item no. 型番	L 全長			
	300L			
	D 刃径	Price 価格(円)	ℓ 刃長	d シャンク径
RM23H5-30060	6.0	7,230	35	6.0
RM23H5-30066	6.5	7,590	35	6.5
RM23H5-30070	7.0	7,590	35	7.0
RM23H5-30075	7.5	7,800	35	7.5
RM23H5-30080	8.0	7,800	35	8.0
RM23H5-30085	8.5	8,350	35	8.5
RM23H5-30090	9.0	8,350	35	9.0
RM23H5-30095	9.5	8,690	35	9.5
RM23H5-30100	10.0	8,690	35	10.0
RM23H5-30110	11.0	9,010	40	11.0
RM23H5-30120	12.0	9,530	40	12.0
RM23H5-30130	13.0	9,930	40	13.0
RM23H5-30140	14.0	10,640	40	14.0
RM23H5-30150	15.0	12,060	45	15.0
RM23H5-30160	16.0	13,880	45	16.0
RM23H5-30180	18.0	15,020	50	18.0
RM23H5-30200	20.0	16,650	50	20.0

上記以外のサイズについてはお問い合わせください。

ハイス12°スパイラル刃金型用 チャッキングリーマ MTシャンク, SKH55

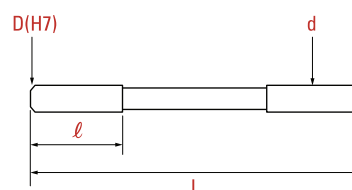
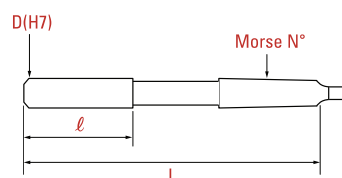


Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長	MORSE N°
RM12H5-120	12.0	11,500	40	315	MT1
RM12H5-130	13.0	11,950	40	315	
RM12H5-140	14.0	12,710	40	315	
RM12H5-160	16.0	18,340	45	350	MT2
RM12H5-180	18.0	20,210	45	350	
RM12H5-200	20.0	24,560	45	350	
RM12H5-250	25.0	40,310	70	450	MT3
RM12H5-300	30.0	53,200	70	450	

Tolerance (公差)			
D	d	ℓ	L
m5	h8	±1	±1

上記以外のサイズについてはお問い合わせください。

ハイスロング45° スパイラル チャッキングリーマ ストレート&MTシャンク, SKH55

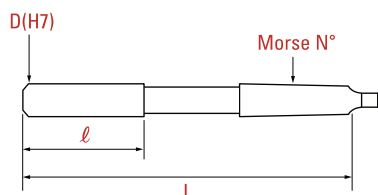
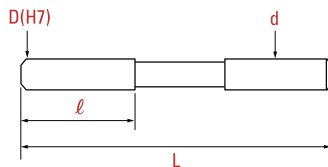


Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長	d シャンク径
RM13H5-060	6.0	10,680	32	250	6
RM13H5-080	8.0	11,520	35	250	8
RM13H5-100	10.0	13,010	35	250	10
RM13H5-120	12.0	12,930	40	315	MT1
RM13H5-130	13.0	13,380	40	315	
RM13H5-140	14.0	14,200	40	315	
RM13H5-160	16.0	19,790	45	350	MT2
RM13H5-180	18.0	22,230	45	350	
RM13H5-200	20.0	27,020	45	350	
RM13H5-250	25.0	44,340	70	450	MT3
RM13H5-300	30.0	58,520	70	450	

Tolerance (公差)			
D	d	ℓ	L
m5	h8	±1	±1

上記以外のサイズについてはお問い合わせください。

ハイス12°スパイラル刃金型用 チャッキングリーマ ストレート & MTシャンク, SKH55



Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長	d シャンク径
RM08H5-080	8.0	2,260	33	117	8
RM08H5-100	10.0	3,400	38	133	10
RM08H5-120	12.0	4,400	44	151	12
RM08H5-130	13.0	5,350	44	151	12
RM08H5-140	14.0	5,530	47	160	14
RM08H5-160	16.0	7,420	52	170	16
RM08H5-180	18.0	8,780	56	182	18
RM08H5-200	20.0	10,140	60	195	20

上記以外のサイズについてはお問い合わせください。

Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長	No. of Flute 刃数	MORSE N°
RM09H5-120	12.0	5,610	44	182	6	MT1
RM09H5-130	13.0	5,690	44	182	8	
RM09H5-140	14.0	6,110	47	189	8	
RM09H5-160	16.0	9,030	52	204	8	MT2
RM09H5-180	18.0	9,690	56	214	8	
RM09H5-200	20.0	10,450	60	214	8	

上記以外のサイズについてはお問い合わせください。

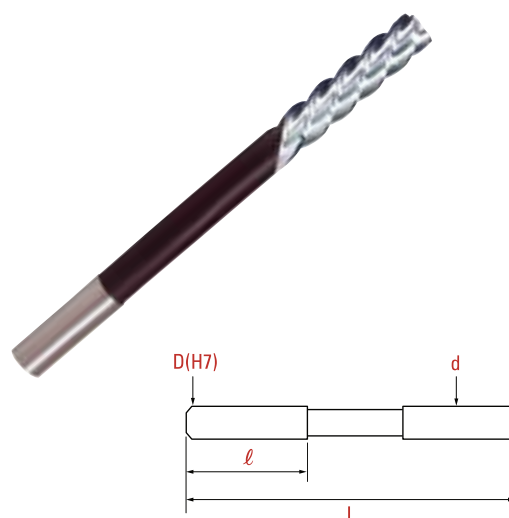
Tolerance (公差)			
D	d	ℓ	L
+0.015~0.020	h8	±1	±1

ハイス45° スパイラル刃金型用チャッキング ングリーマ ストレート & MTシャンク, SKH55



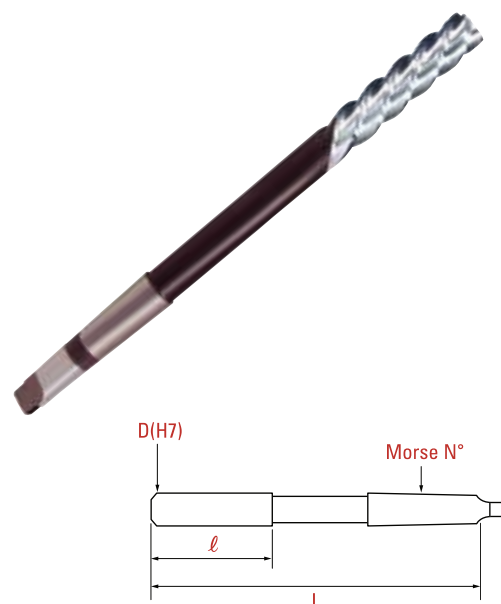
Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長	d シャンク径
RM10H5-080	8.0	2,620	33	117	8
RM10H5-100	10.0	3,930	38	133	10
RM10H5-120	12.0	4,870	44	151	12
RM10H5-130	13.0	5,700	44	151	12
RM10H5-140	14.0	6,180	47	160	14
RM10H5-160	16.0	8,330	52	170	16
RM10H5-180	18.0	9,390	56	182	18
RM10H5-200	20.0	10,760	60	195	20

上記以外のサイズについてはお問い合わせください。



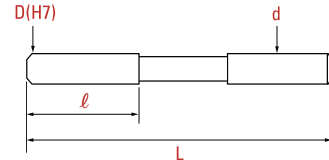
Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長	No. of Flute 刃数	MORSE N°
RM11H5-120	12.0	6,370	44	182	4	MT1
RM11H5-130	13.0	6,440	44	182	4	
RM11H5-140	14.0	6,910	47	189	4	
RM11H5-160	16.0	10,160	52	204	4	MT2
RM11H5-180	18.0	10,920	56	214	6	
RM11H5-200	20.0	11,750	60	214	6	

上記以外のサイズについてはお問い合わせください。



Tolerance (公差)			
D	d	ℓ	L
+0.015~0.020	h8	±1	±1

粉末ハイス12°スパイラル刃 チャッキングリーマ ストレートシャンク

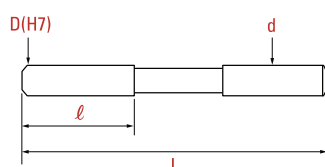


Item no. 型番	D 刃径	Price (価格(円))		ℓ 刃長	No. of Flute 刃数	L 全長	d シャンク径
		Non	TiCN/TiN				
RM07PM-030	3.0	1,850	2,080	20	6	75	3
RM07PM-035	3.5	2,000	2,240	20	6	75	4
RM07PM-040	4.0	2,000	2,240	24	6	75	4
RM07PM-045	4.5	2,130	2,370	25	6	80	6
RM07PM-050	5.0	2,290	2,540	26	6	86	6
RM07PM-055	5.5	2,480	2,750	27	6	93	6
RM07PM-060	6.0	2,690	3,000	28	6	101	6
RM07PM-065	6.5	3,240	3,550	28	6	101	8
RM07PM-070	7.0	3,490	3,910	31	6	109	8
RM07PM-075	7.5	3,490	3,970	31	6	109	8
RM07PM-080	8.0	3,750	4,250	33	6	117	8
RM07PM-085	8.5	4,400	4,910	33	6	117	10
RM07PM-090	9.0	4,910	5,430	36	6	125	10
RM07PM-095	9.5	5,230	5,790	36	6	133	10
RM07PM-100	10.0	5,170	5,740	38	6	133	10
RM07PM-105	10.5	7,460	8,050	38	6	133	12
RM07PM-110	11.0	7,370	7,970	38	6	133	12
RM07PM-115	11.5	8,360	9,250	44	6	151	12
RM07PM-120	12.0	8,560	9,350	44	6	151	12
RM07PM-130	13.0	8,560	9,410	44	8	151	12
RM07PM-140	14.0	10,880	11,760	47	8	160	16
RM07PM-150	15.0	11,020	12,030	50	8	162	16
RM07PM-160	16.0	11,700	12,840	52	8	170	16
RM07PM-170	17.0	15,200	16,390	54	8	175	20
RM07PM-180	18.0	16,000	17,260	56	8	182	20
RM07PM-190	19.0	16,610	18,100	58	8	189	20
RM07PM-200	20.0	17,360	19,220	60	8	195	20

Tolerance (公差)			
D	d	ℓ	L
m5	h8	±1	±1

- ・上記以外のサイズについてはお問い合わせください。
- ・コート商品は型番の後にTiNかTiCNが付きます
ex) 型番-TiN、型番-TiCN

ハイス12° スパイラル刃 インチチャッキングリーマ ストレートシャンク, SKH 55

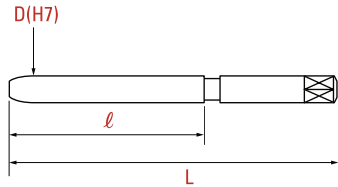


Item no. 型番	D 刃径		Price 〈価格(円)〉	ℓ 刃長	L 全長	d シャンク 径
	Inch	mm				
RM14H5-030	1/8"	3.175	2,100	20	75	3
RM14H5-040	3/16"	4.763	2,310	25	80	5
RM14H5-060	1/4"	6.350	2,530	28	101	6
RM14H5-070	5/16"	7.938	3,070	33	117	8
RM14H5-090	3/8"	9.525	4,030	36	133	10
RM14H-110	7/16"	11.113	5,140	38	133	10
RM14H5-120	1/2"	12.700	5,360	44	151	12
RM14H5-150	5/8"	15.880	7,590	52	162	16
RM14H5-170	11/16"	17.470	9,020	56	175	18
RM14H5-190	3/4"	19.050	9,860	58	189	18
RM14H5-200	13/16"	20.640	11,280	60	195	20
RM14H5-220	7/8"	22.230	12,900	60	205	20
RM14H5-250	1"	25.400	22,370	68	250	MT3

Tolerance (公差)			
D	d	ℓ	L
m5	h8	±1	±1

・上記以外のサイズについてはお問い合わせください。

ハイスストレート ハンドリーマ SKH51



Item no. 型番	D 刃径	Price 価格(円)	l 刃長	L 全長
RM15H1-010	1.0	1,910	17	75
RM15H1-011	1.1	1,910	17	75
RM15H1-012	1.2	1,910	17	75
RM15H1-013	1.3	1,910	17	75
RM15H1-014	1.4	1,910	17	75
RM15H1-015	1.5	1,610	17	75
RM15H1-016	1.6	1,610	17	75
RM15H1-017	1.7	1,610	17	75
RM15H1-018	1.8	1,610	17	75
RM15H1-019	1.9	1,610	17	75
RM15H1-020	2.0	1,420	25	75
RM15H1-021	2.1	1,420	25	75
RM15H1-022	2.2	1,420	25	75
RM15H1-023	2.3	1,420	25	75
RM15H1-024	2.4	1,420	25	75
RM15H1-025	2.5	1,420	25	75
RM15H1-026	2.6	1,420	25	75
RM15H1-027	2.7	1,420	25	75
RM15H1-028	2.8	1,420	25	75
RM15H1-029	2.9	1,420	25	75
RM15H1-030	3.0	1,240	30	80
RM15H1-031	3.1	1,240	30	80
RM15H1-032	3.2	1,240	30	80
RM15H1-033	3.3	1,240	30	80
RM15H1-034	3.4	1,240	30	80
RM15H1-035	3.5	1,240	30	80
RM15H1-036	3.6	1,240	30	80
RM15H1-037	3.7	1,240	30	80
RM15H1-038	3.8	1,240	30	80
RM15H1-039	3.9	1,240	30	80

Item no. 型番	D 刃径	Price 価格(円)	l 刃長	L 全長
RM15H1-040	4.0	1,320	40	85
RM15H1-041	4.1	1,320	40	85
RM15H1-042	4.2	1,320	40	85
RM15H1-043	4.3	1,320	40	85
RM15H1-044	4.4	1,320	40	85
RM15H1-045	4.5	1,320	40	85
RM15H1-046	4.6	1,320	40	85
RM15H1-047	4.7	1,320	40	85
RM15H1-048	4.8	1,320	40	85
RM15H1-049	4.9	1,320	40	85
RM15H1-050	5.0	1,400	45	90
RM15H1-051	5.1	1,400	45	90
RM15H1-052	5.2	1,400	45	90
RM15H1-053	5.3	1,400	45	90
RM15H1-054	5.4	1,400	45	90
RM15H1-055	5.5	1,400	45	90
RM15H1-056	5.6	1,400	45	90
RM15H1-057	5.7	1,400	45	90
RM15H1-058	5.8	1,400	45	90
RM15H1-059	5.9	1,400	45	90
RM15H1-060	6.0	1,430	50	100
RM15H1-061	6.1	1,430	50	100
RM15H1-062	6.2	1,430	50	100
RM15H1-063	6.3	1,430	50	100
RM15H1-064	6.4	1,430	50	100
RM15H1-065	6.5	1,480	50	100
RM15H1-066	6.6	1,480	50	100
RM15H1-067	6.7	1,480	50	100
RM15H1-068	6.8	1,480	50	100
RM15H1-069	6.9	1,480	50	100

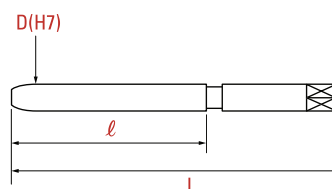
Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長
RM15H1-070	7.0	1,800	55	110
RM15H1-071	7.1	1,800	55	110
RM15H1-072	7.2	1,800	55	110
RM15H1-073	7.3	1,800	55	110
RM15H1-074	7.4	1,800	55	110
RM15H1-075	7.5	1,800	55	110
RM15H1-076	7.6	1,800	55	110
RM15H1-077	7.7	1,800	55	110
RM15H1-078	7.8	1,800	55	110
RM15H1-079	7.9	1,800	55	110
RM15H1-080	8.0	1,990	57	115
RM15H1-081	8.1	1,990	57	115
RM15H1-082	8.2	1,990	57	115
RM15H1-083	8.3	1,990	57	115
RM15H1-084	8.4	1,990	57	115
RM15H1-085	8.5	1,990	57	115
RM15H1-086	8.6	1,990	57	115
RM15H1-087	8.7	1,990	57	115
RM15H1-088	8.8	1,990	57	115
RM15H1-089	8.9	1,990	57	115
RM15H1-090	9.0	2,280	59	125
RM15H1-091	9.1	2,230	59	125
RM15H1-092	9.2	2,230	59	125
RM15H1-093	9.3	2,230	59	125
RM15H1-094	9.4	2,230	59	125
RM15H1-095	9.5	2,400	59	125
RM15H1-096	9.6	2,350	59	125
RM15H1-097	9.7	2,350	59	125
RM15H1-098	9.8	2,350	59	125
RM15H1-099	9.9	2,350	59	125
RM15H1-100	10.0	2,570	61	135
RM15H1-101	10.1	2,560	61	135
RM15H1-102	10.2	2,560	61	135
RM15H1-103	10.3	2,560	61	135
RM15H1-104	10.4	2,560	61	135
RM15H1-105	10.5	2,960	61	135
RM15H1-106	10.6	2,890	61	135
RM15H1-107	10.7	2,890	61	135
RM15H1-108	10.8	2,890	61	135
RM15H1-109	10.9	2,890	61	135
RM15H1-110	11.0	3,070	65	145
RM15H1-111	11.1	3,060	65	145
RM15H1-112	11.2	3,060	65	145
RM15H1-113	11.3	3,060	65	145
RM15H1-114	11.4	3,060	65	145
RM15H1-115	11.5	3,270	65	145

Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長
RM15H1-116	11.6	3,180	65	145
RM15H1-117	11.7	3,180	65	145
RM15H1-118	11.8	3,180	65	145
RM15H1-119	11.9	3,180	65	145
RM15H1-120	12.0	3,420	70	155
RM15H1-121	12.1	3,400	70	155
RM15H1-122	12.2	3,400	70	155
RM15H1-123	12.3	3,400	70	155
RM15H1-124	12.4	3,400	70	155
RM15H1-125	12.5	4,010	70	155
RM15H1-126	12.6	3,910	70	155
RM15H1-127	12.7	3,910	70	155
RM15H1-128	12.8	3,910	70	155
RM15H1-129	12.9	3,910	70	155
RM15H1-130	13.0	4,140	73	160
RM15H1-135	13.5	4,300	73	160
RM15H1-140	14.0	4,440	76	165
RM15H1-150	15.0	4,890	78	170
RM15H1-160	16.0	5,480	80	175
RM15H1-170	17.0	6,260	85	185
RM15H1-180	18.0	6,820	90	195
RM15H1-190	19.0	7,520	95	200
RM15H1-200	20.0	8,210	100	210
RM15H1-210	21.0	8,880	100	210
RM15H1-220	22.0	9,590	100	210
RM15H1-230	23.0	10,100	107	215
RM15H1-240	24.0	10,610	115	230
RM15H1-250	25.0	13,370	115	230
RM15H1-260	26.0	15,220	115	230
RM15H1-280	28.0	17,960	124	247
RM15H1-300	30.0	18,700	124	247
RM15H1-320	32.0	24,040	133	265
RM15H1-350	35.0	29,570	160	315
RM15H1-380	38.0	37,980	165	325
RM15H1-400	40.0	44,980	165	330
RM15H1-420	42.0	46,730	165	330
RM15H1-450	45.0	48,480	170	340
RM15H1-480	48.0	54,770	170	340
RM15H1-500	50.0	62,150	180	355

上記以外のサイズについてはお問い合わせください。

Tolerance (公差)		
D	ℓ	L
m5	±1	±1

ハイス12°スパイラル ハンドリーマ SKH51



Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長
RM16H1-020	2.0	1,420	25	75
RM16H1-021	2.1	1,420	25	75
RM16H1-022	2.2	1,420	25	75
RM16H1-023	2.3	1,420	25	75
RM16H1-024	2.4	1,420	25	75
RM16H1-025	2.5	1,420	25	75
RM16H1-026	2.6	1,420	25	75
RM16H1-027	2.7	1,420	25	75
RM16H1-028	2.8	1,420	25	75
RM16H1-029	2.9	1,420	25	75
RM16H1-030	3.0	1,240	30	80
RM16H1-031	3.1	1,240	30	80
RM16H1-032	3.2	1,240	30	80
RM16H1-033	3.3	1,240	30	80
RM16H1-034	3.4	1,240	30	80
RM16H1-035	3.5	1,240	30	80
RM16H1-036	3.6	1,240	30	80
RM16H1-037	3.7	1,240	30	80
RM16H1-038	3.8	1,240	30	80
RM16H1-039	3.9	1,240	30	80
RM16H1-040	4.0	1,320	40	85
RM16H1-041	4.1	1,320	40	85

Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長
RM16H1-042	4.2	1,320	40	85
RM16H1-043	4.3	1,320	40	85
RM16H1-044	4.4	1,320	40	85
RM16H1-045	4.5	1,320	40	85
RM16H1-046	4.6	1,320	40	85
RM16H1-047	4.7	1,320	40	85
RM16H1-048	4.8	1,320	40	85
RM16H1-049	4.9	1,320	40	85
RM16H1-050	5.0	1,400	45	90
RM16H1-051	5.1	1,400	45	90
RM16H1-052	5.2	1,400	45	90
RM16H1-053	5.3	1,400	45	90
RM16H1-054	5.4	1,400	45	90
RM16H1-055	5.5	1,400	45	90
RM16H1-056	5.6	1,400	45	90
RM16H1-057	5.7	1,400	45	90
RM16H1-058	5.8	1,400	45	90
RM16H1-059	5.9	1,400	45	90
RM16H1-060	6.0	1,430	50	100
RM16H1-061	6.1	1,430	50	100
RM16H1-062	6.2	1,430	50	100
RM16H1-063	6.3	1,430	50	100

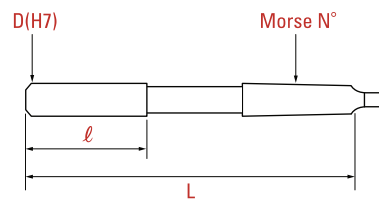
Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長
RM16H1-064	6.4	1,430	50	100
RM16H1-065	6.5	1,480	50	100
RM16H1-066	6.6	1,480	50	100
RM16H1-067	6.7	1,480	50	100
RM16H1-068	6.8	1,480	50	100
RM16H1-069	6.9	1,480	50	100
RM16H1-070	7.0	1,800	55	110
RM16H1-071	7.1	1,800	55	110
RM16H1-072	7.2	1,800	55	110
RM16H1-073	7.3	1,800	55	110
RM16H1-074	7.4	1,800	55	110
RM16H1-075	7.5	1,800	55	110
RM16H1-076	7.6	1,800	55	110
RM16H1-077	7.7	1,800	55	110
RM16H1-078	7.8	1,800	55	110
RM16H1-079	7.9	1,800	55	110
RM16H1-080	8.0	1,990	57	115
RM16H1-081	8.1	1,990	57	115
RM16H1-082	8.2	1,990	57	115
RM16H1-083	8.3	1,990	57	115
RM16H1-084	8.4	1,990	57	115
RM16H1-085	8.5	1,990	57	115
RM16H1-086	8.6	1,990	57	115
RM16H1-087	8.7	1,990	57	115
RM16H1-088	8.8	1,990	57	115
RM16H1-089	8.9	1,990	57	115
RM16H1-090	9.0	2,280	59	125
RM16H1-091	9.1	2,230	59	125
RM16H1-092	9.2	2,230	59	125
RM16H1-093	9.3	2,230	59	125
RM16H1-094	9.4	2,230	59	125
RM16H1-095	9.5	2,400	59	125
RM16H1-096	9.6	2,350	59	125
RM16H1-097	9.7	2,350	59	125
RM16H1-098	9.8	2,350	59	125
RM16H1-099	9.9	2,350	59	125
RM16H1-100	10.0	2,570	61	135
RM16H1-101	10.1	2,560	61	135
RM16H1-102	10.2	2,560	61	135
RM16H1-103	10.3	2,560	61	135
RM16H1-104	10.4	2,560	61	135
RM16H1-105	10.5	2,960	61	135
RM16H1-106	10.6	2,890	61	135

Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長
RM16H1-107	10.7	2,890	61	135
RM16H1-108	10.8	2,890	61	135
RM16H1-109	10.9	2,890	61	135
RM16H1-110	11.0	3,070	65	145
RM16H1-111	11.1	3,060	65	145
RM16H1-112	11.2	3,060	65	145
RM16H1-113	11.3	3,060	65	145
RM16H1-114	11.4	3,060	65	145
RM16H1-115	11.5	3,270	65	145
RM16H1-116	11.6	3,180	65	145
RM16H1-117	11.7	3,180	65	145
RM16H1-118	11.8	3,180	65	145
RM16H1-119	11.9	3,180	65	145
RM16H1-120	12.0	3,420	70	155
RM16H1-121	12.1	3,400	70	155
RM16H1-122	12.2	3,400	70	155
RM16H1-123	12.3	3,400	70	155
RM16H1-124	12.4	3,400	70	155
RM16H1-125	12.5	4,010	70	155
RM16H1-126	12.6	3,910	70	155
RM16H1-127	12.7	3,910	70	155
RM16H1-128	12.8	3,910	70	155
RM16H1-129	12.9	3,910	70	155
RM16H1-130	13.0	4,140	73	160
RM16H1-135	13.5	4,300	73	160
RM16H1-140	14.0	4,440	76	165
RM16H1-150	15.0	4,890	78	170
RM16H1-160	16.0	5,480	80	175
RM16H1-170	17.0	6,260	85	185
RM16H1-180	18.0	6,820	90	195
RM16H1-190	19.0	7,520	95	200
RM16H1-200	20.0	8,210	100	210
RM16H1-210	21.0	8,880	100	210
RM16H1-220	22.0	9,590	100	210

上記以外のサイズについてはお問い合わせください。

Tolerance (公差)		
D	ℓ	L
m5	±1	±1

ハイスストレート マシンリーマ MTシャンク, SKH51



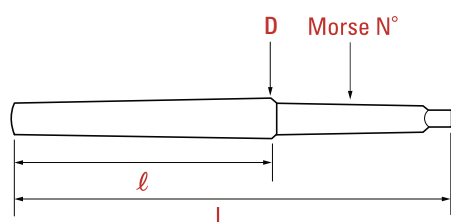
Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長	No. of Flute 刃数	MORSE N°
RM17H1-080	8.0	2,080	60	150	6	MT1
RM17H1-090	9.0	2,120	70	160	6	
RM17H1-100	10.0	2,130	70	160	6	
RM17H1-110	11.0	2,260	75	170	6	
RM17H1-120	12.0	2,260	75	170	6	
RM17H1-130	13.0	3,230	80	180	8	
RM17H1-140	14.0	5,360	85	190	8	MT2
RM17H1-150	15.0	5,430	90	210	8	
RM17H1-160	16.0	5,840	95	215	8	
RM17H1-170	17.0	5,930	100	220	8	
RM17H1-180	18.0	5,960	105	225	8	
RM17H1-190	19.0	6,860	105	225	8	
RM17H1-200	20.0	7,150	110	230	8	MT3
RM17H1-220	22.0	8,770	120	240	8	
RM17H1-240	24.0	10,520	130	270	8	
RM17H1-250	25.0	11,900	130	270	8	
RM17H1-260	26.0	14,600	140	280	10	
RM17H1-270	27.0	15,640	140	280	10	
RM17H1-280	28.0	16,560	140	280	10	MT3
RM17H1-300	30.0	16,630	150	290	10	

Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長	No. of Flute 刃数	MORSE N°
RM17H1-320	32.0	21,210	160	300	10	MT4
RM17H1-350	35.0	28,180	160	325	10	
RM17H1-360	36.0	27,900	165	330	10	
RM17H1-380	38.0	34,860	165	330	12	
RM17H1-400	40.0	40,570	165	330	12	
RM17H1-420	42.0	41,630	165	330	12	
RM17H1-450	45.0	43,600	170	340	12	
RM17H1-480	48.0	50,950	170	340	12	
RM17H1-500	50.0	55,520	180	385	12	
RM17H1-520	52.0	64,260	180	385	12	

上記以外のサイズについてはお問い合わせください。

Tolerance (公差)		
D	ℓ	L
m5	±1	±1

ハイスブリッジリーマ MTシャンク, SKH51

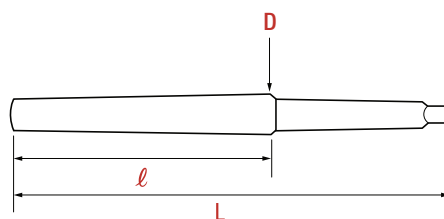


Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長	No. of Flute 刃数	MORSE N°
RM18H1-160	16.0	7,850	115	210	6	MT2
RM18H1-180	18.0	7,790	115	210	6	
RM18H1-200	20.0	9,230	120	215	6	
RM18H1-210	21.0	9,090	120	215	6	
RM18H1-220	22.0	8,830	120	215	8	
RM18H1-230	23.0	10,450	120	215	8	
RM18H1-240	24.0	11,680	135	250	8	MT3
RM18H1-250	25.0	12,880	135	250	8	
RM18H1-260	26.0	17,000	135	250	8	
RM18H1-280	28.0	20,150	260	260	8	
RM18H1-300	30.0	19,880	280	280	8	

Tolerance (公差)		
D	ℓ	L
m5	±1	±1

上記以外のサイズについてはお問い合わせください。

ハイス25° スパイラル ブリッジリーマ MTシャンク, SKH51

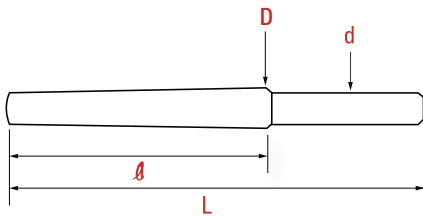


Item no. 型番	D 刃径	Price 価格(円)	l 刃長	L 全長	No. of Flute 刃数	MORSE N°
RM19H1-160	16.0	8,230	115	210	6	MT2
RM19H1-180	18.0	8,170	115	210	6	
RM19H1-200	20.0	9,600	120	215	6	
RM19H1-210	21.0	9,450	120	215	6	
RM19H1-220	22.0	9,180	120	215	8	
RM19H1-230	23.0	11,070	120	215	8	
RM19H1-240	24.0	12,050	135	250	8	MT3
RM19H1-250	25.0	13,490	135	250	8	
RM19H1-260	26.0	18,210	135	250	8	
RM19H1-280	28.0	21,930	260	260	8	
RM19H1-300	30.0	21,640	280	280	8	

Tolerance (公差)		
D	l	L
m5	±1	±1

上記以外のサイズについてはお問い合わせください。

ハイスブリッジリーマ ストレートシャンク, SKH51

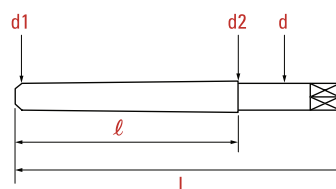


Item no. 型番	D 刃径	Price 価格(円)	ℓ 刃長	L 全長	No. of Flute 刃数	d シャンク 径
RM20H1-200	20.0	8,610	140	190	6	19
RM20H1-210	21.0	8,480	140	190	6	19
RM20H1-220	22.0	8,240	140	190	8	19
RM20H1-230	23.0	10,450	140	190	8	19
RM20H1-240	24.0	10,450	140	190	8	19
RM20H1-250	25.0	12,260	140	190	8	19
RM20H1-260	26.0	17,000	140	190	8	19

Tolerance (公差)		
D	ℓ	L
m5	±1	±1

上記以外のサイズについてはお問い合わせください。

ハイスストレート刃 テーパピンリーマ(1 : 50) ハンド用, SKH51



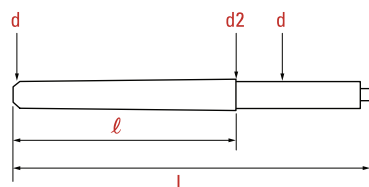
Item no. 型番	D 刃径	Price 価格(円)	d1 先端径	d2 大径	ℓ 刃長	L 全長	d シャンク 径
RM21H1-030	3.0	2,490	2.9	4	58	80	4
RM21H1-040	4.0	2,640	3.9	5.2	68	93	5
RM21H1-050	5.0	3,160	4.9	6.3	73	105	6
RM21H1-060	6.0	3,800	5.9	8	105	140	8
RM21H1-070	7.0	4,270	6.9	9	105	140	9
RM21H1-080	8.0	5,140	7.9	10.8	145	185	10
RM21H1-090	9.0	6,110	8.9	11.8	145	190	12
RM21H1-100	10.0	7,890	9.9	13.4	175	220	12
RM21H1-110	11.0	9,370	10.9	14.6	185	240	14
RM21H1-120	12.0	10,360	11.8	16	210	260	14
RM21H1-130	13.0	11,050	12.8	17	210	260	16
RM21H1-140	14.0	12,390	13.8	18	210	260	18
RM21H1-150	15.0	13,380	14.8	19.2	220	270	18
RM21H1-160	16.0	16,820	15.8	20.4	230	280	20
RM21H1-180	18.0	22,300	17.8	22.4	230	290	22
RM21H1-200	20.0	27,660	19.8	24.8	250	310	22

Item no. 型番	D 刃径	Price 価格(円)	d1 先端径	d2 大径	ℓ 刃長	L 全長	d シャンク 径
RM21H1-220	22.0	25,960	21.8	26.8	250	320	26
RM21H1-250	25.0	33,410	24.7	30.7	300	370	28
RM21H1-280	28.0	46,930	27.7	33.7	300	380	32
RM21H1-300	30.0	56,490	29.7	36.1	320	400	35
RM21H1-400	40.0	81,980	39.7	46.5	340	430	40
RM21H1-500	50.0	123,560	49.7	56.9	360	460	50

上記以外のサイズについてはお問い合わせください。

Tolerance (公差)			
d	d1	L	ℓ
±0.05	±0.05	±1	±2

ハイス45° スパイラル テーパードリルリーマ(1:50) マシン用, SKH 51



Item no. 型番	D 刃径	Price (価格(円))		d1 先端径	d2 大径	l 刃長	L 全長	d シャンク 径
		Non	TiCN/TiN					
RM22H5-030	3.0	4,920	5,230	2.9	4.06	58	100	4
RM22H5-040	4.0	5,080	5,430	3.9	5.26	68	112	5
RM22H5-050	5.0	5,240	5,650	4.9	6.36	73	122	6
RM22H5-060	6.0	5,570	6,140	5.9	8	105	160	8
RM22H5-070	8.0	9,490	10,710	7.9	10.8	145	207	10
RM22H5-100	10.0	13,340	15,620	9.9	13.4	175	245	12
RM22H5-120	12.0	17,240	20,190	11.8	16	210	290	16

Tolerance (公差)			
d	d1	L	l
±0.05	±0.05	±1	±2

- 上記以外のサイズについてはお問い合わせください。
- コート商品は型番の後にTiNかTiCNが付きます
ex) 型番-TiN、型番-TiCN

RM01H5 - HSS Spiral Chucking Reamers

Work materials	Carbon Steels		Alloy steels		Prehardened Steels		Aluminum alloys	
Hardness			Stainless Steels		HRc30 ~ HRc45			
Cutting speed	9.0		8.0		5.0		16.0	
Diameter	RPM	Feed	RPM	Feed	RPM	Feed	RPM	Feed
4.0	677	90	597	80	397	53	1,270	172
6.0	451	65	397	59	265	39	850	127
8.0	338	55	298	48	199	32	635	104
10.0	270	47	238	42	159	28	510	91
12.0	225	43	199	38	132	25	424	82
16.0	180	37	159	33	106	21	340	70
20.0	135	33	119	30	79	20	254	64

RPM=rev./min. Feed = min/rev.

RM05H5 - HSS 60° Helix Chucking Reamers

Work materials	Carbon Steels		Alloy steels		Prehardened Steels		Aluminum alloys	
Hardness			Stainless Steels		HRc30 ~ HRc45			
Cutting speed	11.0		10.0		6.0		20.0	
Diameter	RPM	Feed	RPM	Feed	RPM	Feed	RPM	Feed
4.0	875	108	796	98	517	64	1,630	203
6.0	583	79	530	72	344	47	1,087	149
8.0	437	65	397	59	258	39	816	123
10.0	350	55	318	51	207	34	652	104
12.0	292	51	265	47	172	30	543	96
16.0	219	44	199	40	129	26	407	83
20.0	175	39	159	36	103	24	326	74

RPM=rev./min. Feed = min/rev.

RM15H1 - HSS Hand Reamers

Work materials	Carbon Steels		Alloy steels		Prehardened Steels		Aluminum alloys	
Hardness			Stainless Steels		HRC30 ~ HRc45			
Cutting speed	9.0		8.0		5.0		16.0	
Diameter	RPM	Feed	RPM	Feed	RPM	Feed	RPM	Feed
4.0	677	83	597	74	397	49	1,270	160
6.0	451	63	397	56	265	37	850	121
8.0	338	52	298	46	199	31	635	99
10.0	270	45	238	40	159	26	510	86
12.0	225	40	199	36	132	24	424	78
16.0	180	35	159	31	106	21	340	67
20.0	135	32	119	28	79	19	254	60

RPM=rev./min. Feed = min/rev.

RM21H1 - HSS Taper Pin Straight Flutes Reamers

Work materials	Carbon Steels		Alloy steels		Prehardened Steels		Aluminum alloys	
Hardness			Stainless Steels		HRC30 ~ HRc45			
Cutting speed	9.0		8.0		6.0		12.0	
Diameter	RPM	Feed	RPM	Feed	RPM	Feed	RPM	Feed
4.0	676	12	517	9	437	8	995	19
6.0	451	10	344	8	290	7	663	15
8.0	338	9	258	7	219	6	497	14
10.0	270	8	207	6	175	5	397	13
12.0	225	7	172	6	146	5	331	11
16.0	169	6	129	5	109	4	248	10
20.0	135	6	103	4	87	4	199	8

RPM=rev./min. Feed = min/rev.

RM22H5 - HSS Taper Pin 45° Helix Flutes Reamers

Work materials	Carbon Steels		Alloy steels		Prehardened Steels		Aluminum alloys	
Hardness			Stainless Steels		HRC30 ~ HRc45			
Cutting speed	9.0		7.0		5.0		13.0	
Diameter	RPM	Feed	RPM	Feed	RPM	Feed	RPM	Feed
4.0	676	12	517	9	437	8	995	18
6.0	451	10	344	8	291	7	663	15
8.0	338	9	258	7	219	6	497	14
10.0	270	8	207	6	175	5	397	13
12.0	225	7	172	6	146	5	331	11

RPM=rev./min. Feed = min/rev.