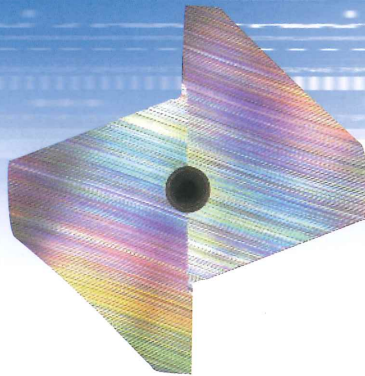
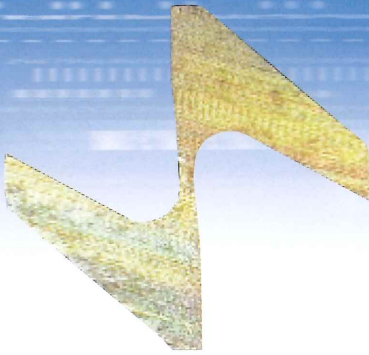


# NVリーマ(ハーフサイズ)

加工穴精度：IT7級

TYPE A

TYPE B



φ1~φ16  
あり

0.01mmトビあり  
(φ3~φ10ジャスト  
サイズ±0.05)

## 特長

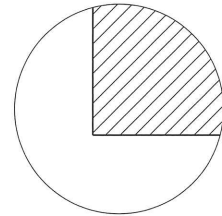
- ① 抜群の真直性で、鏡面仕上げ可能(下穴のあるワークにご使用下さい)
- ② φ1 ~ φ16まで豊富なラインナップ

## 形状概要

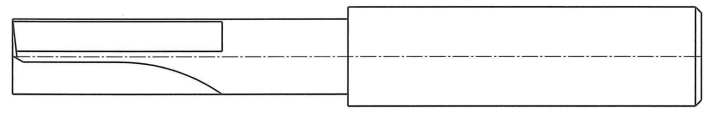
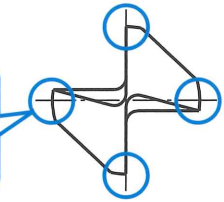
ニチアロイ独自刃型NVリーマ

- ① 底刃付でTYPE Aは中心部までシャープな切れ味を有する
- ② 刃先コーナー部は、ピン角フラット形状
- ③ ガイドパット側のマージン幅が広い設定

刃先コーナー  
ピン角フラット

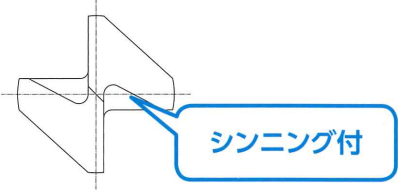


4点ガイドパット  
セルフガイド  
面粗度・穴精度UP

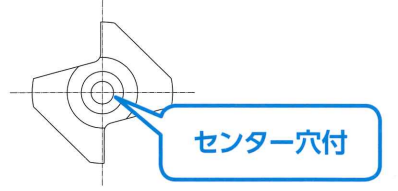


TYPE A (φ1~φ6.5 シンニング付)

TYPE B (φ6.6以上センター穴付)

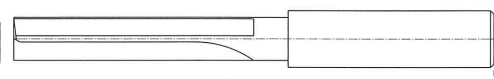


シンニング付



センター穴付

S-NVR(従来品)



S-NVRH



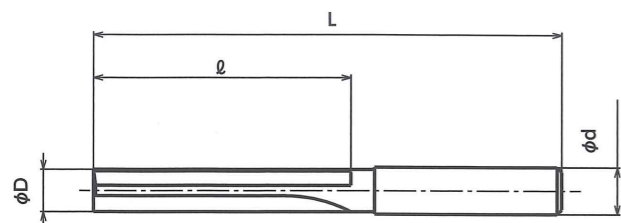
溝長50%短く設定!  
(φ2.5までは20%)

全長30%  
コンパクトに!

工具付出し量低減  
たわみ量低減

工具破損の低減  
真直性の向上

# S-NVRH NVリーマ(ハーフサイズ)



φD公差

φ1~φ2.98	φ2.99~φ4.05	φ4.1~φ6.05	φ6.1~φ10.05	φ10.1~φ16
+0.003	+0.007	+0.008	+0.010	+0.012
0	+0.003	+0.004	+0.005	+0.006

炭素鋼・合金鋼	アルミニウム合金	銅合金	△
鋳鉄	樹脂	真鍮	△
ダクタイル鋳鉄	ステンレス		

推奨条件

被削材	切削速度 V (m/min)	送り f (mm/rev)
アルミ	50 ~ 150	0.05 ~ 0.15
鋳鉄	20 ~ 70	0.05 ~ 0.1

φd公差

φ1~φ2.98	φ2.99、φ3	φ4~φ5	φ6~φ10	φ11~φ16
+0.003	0	0	0	0
0	-0.010	-0.012	-0.015	-0.018

●：在庫品 ★：特定代理店在庫品 ○：受注生産品 単位：mm

在庫	型番	D	ℓ	L	d
●	S-NVRH0100030	1	8	30	1
●	S-NVRH0110030	1.1	8	30	1.1
●	S-NVRH0120030	1.2	8	30	1.2
●	S-NVRH0130030	1.3	8	30	1.3
●	S-NVRH0140030	1.4	8	30	1.4
●	S-NVRH0150030	1.5	8	30	1.5
●	S-NVRH0160030	1.6	8	30	1.6
●	S-NVRH0170030	1.7	8	30	1.7
●	S-NVRH0180030	1.8	8	30	1.8
●	S-NVRH0190030	1.9	8	30	1.9
●	S-NVRH0200040	2	10	40	2
●	S-NVRH0210040	2.1	10	40	2.1
●	S-NVRH0220040	2.2	10	40	2.2
●	S-NVRH0230040	2.3	10	40	2.3
●	S-NVRH0240040	2.4	10	40	2.4
●	S-NVRH0250040	2.5	10	40	2.5
●	S-NVRH0260050	2.6	10	50	2.6
●	S-NVRH0270050	2.7	10	50	2.7
●	S-NVRH0280050	2.8	10	50	2.8
●	S-NVRH0290050	2.9	10	50	2.9
★	S-NVRH0295050	2.95	10	50	2.95
★	S-NVRH0296050	2.96	10	50	2.96
★	S-NVRH0297050	2.97	10	50	2.97
★	S-NVRH0298050	2.98	10	50	2.98
★	S-NVRH0299055	2.99	25	55	3
●	S-NVRH0300055	3	25	55	3
★	S-NVRH0301055	3.01	25	55	3
★	S-NVRH0302055	3.02	25	55	3
★	S-NVRH0303055	3.03	25	55	3
★	S-NVRH0304055	3.04	25	55	3
★	S-NVRH0305055	3.05	25	55	3
●	S-NVRH0310055	3.1	25	55	3
●	S-NVRH0320055	3.2	25	55	3
●	S-NVRH0330055	3.3	25	55	3

●：在庫品 ★：特定代理店在庫品 ○：受注生産品 単位：mm

在庫	型番	D	ℓ	L	d
●	S-NVRH0340055	3.4	25	55	3
●	S-NVRH0350055	3.5	25	55	3
●	S-NVRH0360055	3.6	25	55	4
●	S-NVRH0370055	3.7	25	55	4
●	S-NVRH0380055	3.8	25	55	4
●	S-NVRH0390055	3.9	25	55	4
★	S-NVRH0395055	3.95	25	55	4
★	S-NVRH0396055	3.96	25	55	4
★	S-NVRH0397055	3.97	25	55	4
★	S-NVRH0398055	3.98	25	55	4
★	S-NVRH0399055	3.99	25	55	4
●	S-NVRH0400055	4	25	55	4
★	S-NVRH0401055	4.01	25	55	4
★	S-NVRH0402055	4.02	25	55	4
★	S-NVRH0403055	4.03	25	55	4
★	S-NVRH0404055	4.04	25	55	4
★	S-NVRH0405055	4.05	25	55	4
●	S-NVRH0410055	4.1	25	55	4
●	S-NVRH0420055	4.2	25	55	4
●	S-NVRH0430055	4.3	25	55	4
●	S-NVRH0440055	4.4	25	55	4
●	S-NVRH0450055	4.5	25	55	4
●	S-NVRH0460055	4.6	25	55	5
●	S-NVRH0470055	4.7	25	55	5
●	S-NVRH0480055	4.8	25	55	5
●	S-NVRH0490055	4.9	25	55	5
★	S-NVRH0495055	4.95	25	55	5
★	S-NVRH0496055	4.96	25	55	5
★	S-NVRH0497055	4.97	25	55	5
★	S-NVRH0498055	4.98	25	55	5
★	S-NVRH0499055	4.99	25	55	5
●	S-NVRH0500055	5	25	55	5
★	S-NVRH0501055	5.01	25	55	5
★	S-NVRH0502055	5.02	25	55	5

●：在庫品 ★：特定代理店在庫品 ○：受注生産品 単位：mm

在庫	型番	D	ℓ	L	d
★	S-NVRH0503055	5.03	25	55	5
★	S-NVRH0504055	5.04	25	55	5
★	S-NVRH0505055	5.05	25	55	5
●	S-NVRH0510055	5.1	25	55	5
●	S-NVRH0520055	5.2	25	55	5
●	S-NVRH0530055	5.3	25	55	5
●	S-NVRH0540055	5.4	25	55	5
●	S-NVRH0550055	5.5	25	55	5
●	S-NVRH0560070	5.6	30	70	6
●	S-NVRH0570070	5.7	30	70	6
●	S-NVRH0580070	5.8	30	70	6
●	S-NVRH0590070	5.9	30	70	6
★	S-NVRH0595070	5.95	30	70	6
★	S-NVRH0596070	5.96	30	70	6
★	S-NVRH0597070	5.97	30	70	6
★	S-NVRH0598070	5.98	30	70	6
★	S-NVRH0599070	5.99	30	70	6
●	S-NVRH0600070	6	30	70	6
★	S-NVRH0601070	6.01	30	70	6
★	S-NVRH0602070	6.02	30	70	6
★	S-NVRH0603070	6.03	30	70	6
★	S-NVRH0604070	6.04	30	70	6
★	S-NVRH0605070	6.05	30	70	6
●	S-NVRH0610070	6.1	30	70	6
●	S-NVRH0620070	6.2	30	70	6
●	S-NVRH0630070	6.3	30	70	6
●	S-NVRH0640070	6.4	30	70	6
●	S-NVRH0650070	6.5	30	70	6
●	S-NVRH0660070	6.6	30	70	7
●	S-NVRH0670070	6.7	30	70	7
●	S-NVRH0680070	6.8	30	70	7
●	S-NVRH0690070	6.9	30	70	7
★	S-NVRH0695070	6.95	30	70	7
★	S-NVRH0696070	6.96	30	70	7
★	S-NVRH0697070	6.97	30	70	7
★	S-NVRH0698070	6.98	30	70	7
★	S-NVRH0699070	6.99	30	70	7
●	S-NVRH0700070	7	30	70	7
★	S-NVRH0701070	7.01	30	70	7
★	S-NVRH0702070	7.02	30	70	7
★	S-NVRH0703070	7.03	30	70	7
★	S-NVRH0704070	7.04	30	70	7
★	S-NVRH0705070	7.05	30	70	7
●	S-NVRH0710070	7.1	30	70	7
●	S-NVRH0720070	7.2	30	70	7
●	S-NVRH0730070	7.3	30	70	7

●：在庫品 ★：特定代理店在庫品 ○：受注生産品 単位：mm

在庫	型番	D	ℓ	L	d
●	S-NVRH0740070	7.4	30	70	7
●	S-NVRH0750070	7.5	30	70	7
●	S-NVRH0760070	7.6	30	70	8
●	S-NVRH0770070	7.7	30	70	8
●	S-NVRH0780070	7.8	30	70	8
●	S-NVRH0790070	7.9	30	70	8
★	S-NVRH0795070	7.95	30	70	8
★	S-NVRH0796070	7.96	30	70	8
★	S-NVRH0797070	7.97	30	70	8
★	S-NVRH0798070	7.98	30	70	8
★	S-NVRH0799070	7.99	30	70	8
●	S-NVRH0800070	8	30	70	8
★	S-NVRH0801070	8.01	30	70	8
★	S-NVRH0802070	8.02	30	70	8
★	S-NVRH0803070	8.03	30	70	8
★	S-NVRH0804070	8.04	30	70	8
★	S-NVRH0805070	8.05	30	70	8
●	S-NVRH0810080	8.1	30	80	8
●	S-NVRH0820080	8.2	30	80	8
●	S-NVRH0830080	8.3	30	80	8
●	S-NVRH0840080	8.4	30	80	8
●	S-NVRH0850080	8.5	30	80	8
●	S-NVRH0860080	8.6	38	80	9
●	S-NVRH0870080	8.7	38	80	9
●	S-NVRH0880080	8.8	38	80	9
●	S-NVRH0890080	8.9	38	80	9
★	S-NVRH0895080	8.95	38	80	9
★	S-NVRH0896080	8.96	38	80	9
★	S-NVRH0897080	8.97	38	80	9
★	S-NVRH0898080	8.98	38	80	9
★	S-NVRH0899080	8.99	38	80	9
●	S-NVRH0900080	9	38	80	9
★	S-NVRH0901080	9.01	38	80	9
★	S-NVRH0902080	9.02	38	80	9
★	S-NVRH0903080	9.03	38	80	9
★	S-NVRH0904080	9.04	38	80	9
★	S-NVRH0905080	9.05	38	80	9
●	S-NVRH0910080	9.1	38	80	9
●	S-NVRH0920080	9.2	38	80	9
●	S-NVRH0930080	9.3	38	80	9
●	S-NVRH0940080	9.4	38	80	9
●	S-NVRH0950080	9.5	38	80	9
●	S-NVRH0960080	9.6	38	80	10
●	S-NVRH0970080	9.7	38	80	10
●	S-NVRH0980080	9.8	38	80	10
●	S-NVRH0990080	9.9	38	80	10

●：在庫品 ★：特定代理店在庫品 ○：受注生産品

単位：mm

在庫	型番	D	φ	L	d
★	S-NVRH0995080	9.95	38	80	10
★	S-NVRH0996080	9.96	38	80	10
★	S-NVRH0997080	9.97	38	80	10
★	S-NVRH0998080	9.98	38	80	10
★	S-NVRH0999080	9.99	38	80	10
●	S-NVRH1000080	10	38	80	10
★	S-NVRH1001080	10.01	38	80	10
★	S-NVRH1002080	10.02	38	80	10
★	S-NVRH1003080	10.03	38	80	10
★	S-NVRH1004080	10.04	38	80	10
★	S-NVRH1005080	10.05	38	80	10
●	S-NVRH1010080	10.1	38	80	10
●	S-NVRH1020080	10.2	38	80	10
●	S-NVRH1030080	10.3	38	80	10
●	S-NVRH1040080	10.4	38	80	10
●	S-NVRH1050080	10.5	38	80	10
●	S-NVRH1060080	10.6	38	80	11
●	S-NVRH1070080	10.7	38	80	11
●	S-NVRH1080080	10.8	38	80	11
●	S-NVRH1090080	10.9	38	80	11
●	S-NVRH1100080	11	38	80	11
●	S-NVRH1110080	11.1	38	80	11
●	S-NVRH1120080	11.2	38	80	11
●	S-NVRH1130080	11.3	38	80	11
●	S-NVRH1140080	11.4	38	80	11
●	S-NVRH1150080	11.5	38	80	11
●	S-NVRH1160095	11.6	45	95	12
●	S-NVRH1170095	11.7	45	95	12
●	S-NVRH1180095	11.8	45	95	12
●	S-NVRH1190095	11.9	45	95	12
●	S-NVRH1200095	12	45	95	12
●	S-NVRH1210095	12.1	45	95	12
●	S-NVRH1220095	12.2	45	95	12
●	S-NVRH1230095	12.3	45	95	12
●	S-NVRH1240095	12.4	45	95	12
●	S-NVRH1250095	12.5	45	95	12

●：在庫品 ★：特定代理店在庫品 ○：受注生産品

単位：mm

在庫	型番	D	φ	L	d
●	S-NVRH1260095	12.6	45	95	13
●	S-NVRH1270095	12.7	45	95	13
●	S-NVRH1280095	12.8	45	95	13
●	S-NVRH1290095	12.9	45	95	13
●	S-NVRH1300095	13	45	95	13
●	S-NVRH1310100	13.1	45	100	13
●	S-NVRH1320100	13.2	45	100	13
●	S-NVRH1330100	13.3	45	100	13
●	S-NVRH1340100	13.4	45	100	13
●	S-NVRH1350100	13.5	45	100	14
●	S-NVRH1360100	13.6	45	100	14
●	S-NVRH1370100	13.7	45	100	14
●	S-NVRH1380100	13.8	45	100	14
●	S-NVRH1390100	13.9	45	100	14
●	S-NVRH1400100	14	45	100	14
●	S-NVRH1410100	14.1	45	100	16
●	S-NVRH1420100	14.2	45	100	16
●	S-NVRH1430100	14.3	45	100	16
●	S-NVRH1440100	14.4	45	100	16
●	S-NVRH1450100	14.5	45	100	16
●	S-NVRH1460100	14.6	45	100	16
●	S-NVRH1470100	14.7	45	100	16
●	S-NVRH1480100	14.8	45	100	16
●	S-NVRH1490100	14.9	45	100	16
●	S-NVRH1500100	15	45	100	16
●	S-NVRH1510100	15.1	45	100	16
●	S-NVRH1520100	15.2	45	100	16
●	S-NVRH1530100	15.3	45	100	16
●	S-NVRH1540100	15.4	45	100	16
●	S-NVRH1550100	15.5	45	100	16
●	S-NVRH1560100	15.6	45	100	16
●	S-NVRH1570100	15.7	45	100	16
●	S-NVRH1580100	15.8	45	100	16
●	S-NVRH1590100	15.9	45	100	16
●	S-NVDH1600100	16	45	100	16



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