

PROTAR PAINELMASUORAHIOMAKONE "Vinku"

LAAJA VALIKOIMA
ERILAISIA
KOVAMETALLIVIILLOJA

PROTAR ON TESTATTUA
LAATUA JA TOIMIVUUTTA

Malli HY-2044SN

Tuote no 7.022.028

HINTA 99,00 (3)

Sisältää paineilmanipan.
Muunnoshokit karalle 3,0 ,
6,0 ja 6,3mm (1/4")



Kovametalliteräsarja 10-os

4.023.186

HINTA 278,00 (1)

Konetyyppi:
Paino:
Suurin sallittu ilmanpaine:
Suositeltu ilmanpaine:
Ilmankulutus:
Kieristysholkki:
Kierrokset ilman rasitusta:
Min. paineilmaletkun koko:
Pituus:
Meluarvot ovat mitattu EN ISO 15744:2008 (15744:2002) standardien mukaan.
A-painotettu äänenpaine työpisteessä:
A-painotettu äänitaso:
Tärinätaso EN ISO 28927-1 standardin mukaan
Mittausepävarmuus (vakio):

Suosittelava voiteluaine:

Karahiomakone "lyhyt"
0,45kg
90 Psi (6,3 bar)
90 Psi (6,3 bar)
n. 300 l/min 6bar vastapaine
3 , 6 ja 6,3 mm
25.000 r/min
3/8" (10 mm)
170 mm

Paineilmaöljy

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Pyöriviä kovametalliviilä (1)

- värsi Ø 6,0 mm
- ristihammastus

- malli: SA



NIMKE-	D1 x L1	12
4.023.005	3,0 x 12,0	56,0
4.023.006	4,0 x 16,0	50,0
4.023.007	5,0 x 16,0	50,0
4.023.008	6,0 x 16,0	50,0
4.023.009	6,0 x 25,0	50,0
4.023.010	8,0 x 19,0	63,0
4.023.011	9,5 x 19,0	69,0
4.023.012	12,7 x	69,0
4.023.013	16,0 x	69,0
4.023.014	19,0 x	69,0
4.023.015	25,0 x	69,0

- malli: SD



NIMKE-	D1 x L1	12
4.023.040	3,0 x 2,8	50,0
4.023.041	5,0 x 4,0	50,0
4.023.042	6,0 x 5,0	50,0
4.023.043	8,0 x 6,4	50,0
4.023.044	9,5 x 8,0	54,0
4.023.045	12,7 x	55,0
4.023.046	16,0 x	58,0
4.023.047	19,0 x	62,0
4.023.048	25,0 x	68,0

- malli: SG



NIMKE-	D1 x L1	12
4.023.113	6,0 x 16,0	50,0
4.023.114	8,0 x 19,0	63,0
4.023.115	9,5 x 19,0	63,0
4.023.116	12,7 x	63,0
4.023.117	12,7 x	69,0
4.023.118	16,0 x	69,0
4.023.119	19,0 x	69,0
4.023.120	19,0 x	82,0

- malli: SB



NIMKE-	D1 x L1	12
4.023.016	3,0 x 12,0	56,0
4.023.017	4,0 x 16,0	50,0
4.023.018	5,0 x 16,0	50,0
4.023.019	6,0 x 16,0	50,0
4.023.020	6,0 x 25,0	50,0
4.023.021	8,0 x 19,0	63,0
4.023.023	9,5 x 19,0	69,0
4.023.024	12,7 x	69,0
4.023.025	16,0 x	69,0
4.023.026	19,0 x	69,0
4.023.027	25,0 x	69,0

- malli: SE



NIMKE-	D1 x L1	12
4.023.079	6,0 x 9,5	50,0
4.023.080	9,5 x 16,0	60,0
4.023.081	12,7 x	66,0
4.023.082	16,0 x	69,0
4.023.083	19,0 x	69,0

- malli: SM



NIMKE-	D1 x L1	12	A
4.023.055	6,0 x 12,7	50,0	22°
4.023.056	6,0 x 19,0	50,0	14°
4.023.057	6,0 x 25,0	50,0	10°
4.023.058	9,5 x 16,0	63,0	28°
4.023.059	12,7 x	69,0	28°
4.023.060	16,0 x	73,0	31°

- malli: SN



NIMKE-	D1 x L1	12	A
4.023.108	6,0 x 8,0	50,0	10°
4.023.109	9,5 x 9,5	53,0	13°
4.023.110	12,7 x	57,0	28°
4.023.111	16,0 x	63,0	18°
4.023.112	19,0 x	60,0	30°

- malli: SC



NIMKE-	D1 x L1	12
4.023.028	3,0 x 12,0	56,0
4.023.029	4,0 x 16,0	50,0
4.023.030	5,0 x 16,0	50,0
4.023.031	6,0 x 16,0	50,0
4.023.032	6,0 x 25,0	50,0
4.023.033	8,0 x 19,0	63,0
4.023.034	9,5 x 19,0	69,0
4.023.036	12,7 x	69,0
4.023.037	16,0 x	69,0
4.023.038	19,0 x	69,0
4.023.039	25,0 x	69,0

- malli: SF



NIMKE-	D1 x L1	12
4.023.084	3,0 x 12,7	56,0
4.023.085	5,0 x 16,0	50,0
4.023.086	9,5 x 19,0	63,0
4.023.087	12,7 x	69,0
4.023.088	16,0 x	69,0
4.023.089	19,0 x	69,0
4.023.090	19,0 x	76,0
4.023.091	19,0 x	82,0

- malli: SH



NIMKE-	D1 x L1	12
4.023.092	8,0 x 19,0	63,0
4.023.093	12,7 x	76,0
4.023.094	16,0 x	80,0
4.023.095	19,0 x	85,0

Pyöriviä kovametalliviilä (1)

- värsi Ø 6,0 mm
- ristihammastus

- malli: SAA



NIMKE-	D1 x L1	12
4.023.062	6,0 x 19,0	50,0
4.023.063	9,5 x 19,0	63,0
4.023.064	12,7 x	69,0
4.023.065	16,0 x	69,0
4.023.066	19,0 x	69,0

- malli: SDA



NIMKE-	D1 x L1	12
4.023.121	6,0 x 5,0	50,0
4.023.122	9,5 x 8,0	52,0
4.023.123	12,7 x	55,0
4.023.124	16,0 x	58,0
4.023.125	19,0 x	62,0

- malli: SK 90°



NIMKE-	D1 x L1
4.023.102	6,0 x 3,0
4.023.103	9,5 x 4,7
4.023.104	12,7 x 6,3
4.023.105	16,0 x 8,0
4.023.106	19,0 x 9,5
4.023.107	25,0 x 12,7

- malli: SBA



NIMKE-	D1 x L1	12
4.023.067	6,0 x 19,0	50,0
4.023.068	9,5 x 19,0	63,0
4.023.069	12,7 x	69,0
4.023.070	16,0 x	69,0
4.023.071	19,0 x	69,0

- malli: SEA



NIMKE-	D1 x L1	12
4.023.127	9,5 x 16,0	60,0
4.023.128	12,7 x	66,0
4.023.129	16,0 x	69,0
4.023.130	19,0 x	69,0

- malli: SL 14°



NIMKE-	D1 x L1	12
4.023.049	6,0 x 16,0	50,0
4.023.050	8,0 x 22,0	69,0
4.023.051	9,5 x 27,0	74,0
4.023.052	12,7 x	76,0
4.023.053	16,0 x	77,0
4.023.054	19,0 x	85,0

- malli: SLA 14°



NIMKE-	D1 x L1	12
4.023.137	9,5 x 27,0	74,0
4.023.138	12,7 x	76,0
4.023.139	16,0 x	77,0
4.023.140	19,0 x	85,0

- malli: SCA



NIMKE-	D1 x L1	12
4.023.072	6,0 x 19,0	50,0
4.023.073	9,5 x 19,0	63,0
4.023.074	12,7 x	69,0
4.023.075	16,0 x	69,0

- malli: SFA



NIMKE-	D1 x L1	12
4.023.131	6,0 x 19,0	50,0
4.023.132	9,5 x 19,0	63,0
4.023.133	12,7 x	69,0
4.023.134	16,0 x	69,0
4.023.135	19,0 x	76,0

- malli: SJ 60°



NIMKE-	D1 x L1
4.023.096	6,0 x 4,0
4.023.097	9,5 x 8,0
4.023.098	12,7 x 11,0
4.023.099	16,0 x 13,5
4.023.100	19,0 x 16,5
4.023.101	25,0 x 21,5