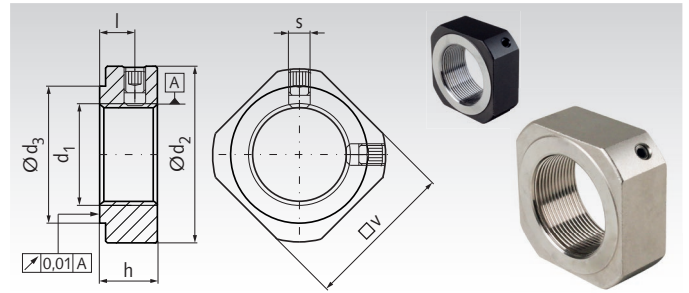


Locknuts KMV, Square Shape, with Locking Pins

Material: Steel, black oxidized, contact surface ground.
Steel, nickel-plated, contact surface ground.

Reusable square nut with two integrated locking devices.
The locking inserts from brass are pressed with set screws against the shaft thread. KMV locknuts are used, for example, in the **MÄDLER**® spindle bearing units BK, EK and FK. They are well suited for applications, which require a high precision and trustable locking.



Ordering Details: e.g.: Product No. 642 007 06, Locknut KMV M6x0.75 black oxidized

Product No. black oxidized	Product No. nickelized	Type	d ₁ mm	d ₂ mm	d ₃ mm	h mm	l mm	S mm	T _{AS} ¹⁾ Nm	v mm	Weight g
642 007 06	642 017 06	KMV	M6 x 0,75	14,5	9	5	2,7	M3	0,7	12	10
642 007 08	642 017 08	KMV	M8 x 1	17	13	6,5	4,0	M3	0,7	14	10
642 007 10	642 017 10	KMV 0	M10 x 1	19	15	8	5,5	M3	0,7	16	15
642 007 12	642 017 12	KMV 1	M12 x 1	22	17	8	5,5	M4	2	19	15
642 007 15	642 017 15	KMV 2	M15 x 1	25	21	8	4,5	M4	2	22	20
642 007 17	642 017 17	KMV 3	M17 x 1	30	25	13	9,5	M4	2	24	20
642 007 20	642 017 20	KMV 4	M20 x 1	35	27	11	7	M4	2	30	30
642 007 25	642 017 25	KMV 5	M25 x 1,5	43	32	15	10	M6	6,7	35	50
642 007 30	642 017 30	KMV 6	M30 x 1,5	48	37	20	14	M6	6,7	40	100
642 007 35	642 017 35	KMV 7	M35 x 1,5	60	48	21	14	M6	6,7	50	140
642 007 40	642 017 40	KMV 8	M40 x 1,5	62	48	25	18	M6	6,7	50	120

¹⁾ Fastening torque of locking screw.