



- Especially for steels and aluminiums
- High-speed steel

**Machine**



**Application**



**Features**



**Properties and benefits**

+ High-speed steel: HSS substrate ➡ For general use in steels and cast irons up to 950 N/mm<sup>2</sup>

Item number M3	EAN (13 digits) M3	Tap or thread diameter	Pitch in mm or TPI	Cage diameter	Cage height	Quantity No. pieces per sales unit	PCB By How Much M3
110037102004016	3221912353955	M2	0,4	16	5	1	1
110037102504516	3221912354112	M2,5	0,45	16	5	1	1
110037103005020	3221912354174	M3	0,5	20	5	1	1
110037103506020	3221912354181	MF3,5	0,6	20	5	1	1
110037104005020	3221912354631	MF4	0,5	20	5	1	1
110037104007020	3221912354211	M4	0,7	20	5	1	1
110037105007520	3221912354655	MF5	0,75		8	1	1
110037105007525	3221912354686	MF5	0,75	25	5	1	1
110037105008020	3221912354228	M5	0,8	20	7	1	1
110037106005020	3221912354693	MF6	0,5	20	7	1	1
110037106010020	3221912354242	M6	0,1	20	7	1	1
110037107007525	3221912354716	MF7	0,75	25	9	1	1
110037107010025	3221912354266	M7	0,1	25	9	1	1
110037108007525	3221912354723	MF8	0,75	25	9	1	1
110037108010025	3221912354730	MF8	1	25	9	1	1
110037108012525	3221912354273	M8	1,25	25	9	1	1
110037109010025	3221912354747	MF9	1	25	9	1	1
110037109012525	3221912355379	M9	1,25	25	9	1	1
110037110007530	3221912354754	MF10	0,75	30	11	1	1
110037110010030	3221912354761	MF10	1	30	11	1	1
110037110012530	3221912354778	MF10	1,25	30	11	1	1
110037110015030	3221912354327	M10	1,5	30	11	1	1
110037111010030	3221912354785	MF11	1	30	11	1	1
110037111012530	3221912354792	MF11	1,25	30	11	1	1
110037111015030	3221912354440	M11	1,5	30	11	1	1
110037112007538	3221912354808	MF12	0,75	38	10	1	1
110037112010038	3221912354815	MF12	1	38	10	1	1
110037112012538	3221912354822	MF12	1,25	38	10	1	1

110037112015038	3221912354839	MF12	1,5	38	10	1	1
110037112017538	3221912354457	M12	1,75	38	14	1	1
110037113010038	3221912354846	MF13	1	38	10	1	1
110037113015038	3221912354853	MF13	1,5	38	10	1	1
110037114020038	3221912354679	M14	2	38	14	1	1
110037116020045	3221912354471	M16	2	45	18	1	1
110037118025045	3221912354488	M18	2,5	45	18	1	1
110037120025045	3221912354495	M20	2,5	45	18	1	1
110037122025055	3221912354501	M22	2,5	55	22	1	1
110037124030055	3221912354518	M24	3	55	22	1	1
110037127030065	3221912354525	M27	3	65	25	1	1
110037130035065	3221912354532	M30	3,5	65	25	1	1
110037133035065	3221912354549	M33	3,5	65	25	1	1
110037136040065	3221912354556	M36	4	65	25	1	1
110037139040075	3221912354563	M39	4	75	30	1	1
110037142045075	3221912354570	M42	4,5	75	30	1	1
110037145045090	3221912354587	M45	4,5	90	36	1	1
110037148050090	3221912354594	M48	5	90	36	1	1
110037152050090	3221912354600	M52	5	90	36	1	1
110037114010038	3221912354884	MF14	1	38	10	1	1
110037114012538	3221912354891	MF14	1,25	38	10	1	1
110037114015038	3221912354907	MF14	1,5	38	10	1	1
110037115010038	3221912354914	MF15	1	38	10	1	1
110037115015038	3221912354921	MF15	1,5	38	10	1	1
110037116010045	3221912354938	MF16	1	45	14	1	1
110037116012545	3221912354945	MF16	1.25	45	14	1	1
110037116015045	3221912354952	MF16	1,5	45	14	1	1
110037118010045	3221912354969	MF18	1	45	14	1	1
110037118012545	3221912354976	MF18	1.25	45	14	1	1
110037118015045	3221912354983	MF18	1,5	45	14	1	1
110037118020045	3221912354990	MF18	2	45	14	1	1
110037120010045	3221912355003	MF20	1	45	14	1	1
110037120012545	3221912355010	MF20	1.25	45	14	1	1
110037120015045	3221912355027	MF20	1,5	45	14	1	1
110037120020045	3221912355034	MF20	2	45	14	1	1
110037122010055	3221912355058	MF22	1	55	16	1	1
110037122015055	3221912355065	MF22	1,5	55	16	1	1
110037122020055	3221912355072	MF22	2	55	16	1	1
110037124010055	3221912355089	MF24	1	55	16	1	1
110037124015055	3221912355096	MF24	1,5	55	16	1	1
110037124020055	3221912355102	MF24	2	55	16	1	1
110037125015055	3221912355119	MF25	1,5	55	16	1	1
110037126010055	3221912355126	MF26	1	55	16	1	1
110037126015055	3221912355133	MF26	1,5	55	16	1	1
110037126020055	3221912355140	MF26	2	55	16	1	1
110037127015065	3221912355157	MF27	1,5	65	18	1	1
110037127020065	3221912355164	MF27	2	65	18	1	1
110037128015065	3221912355171	MF28	1,5	65	18	1	1
110037128020065	3221912355188	MF28	2	65	18	1	1
110037130015065	3221912355195	MF30	1,5	65	18	1	1
110037130020065	3221912355201	MF30	2	65	18	1	1
110037133015065	3221912355218	MF33	1,5	65	18	1	1
110037135015065	3221912355225	MF35	1,5	65	18	1	1
110037136030065	3221912355232	MF36	3	65	25	1	1
110037142015075	3221912355249	MF42	1,5	75	30	1	1
110037142030075	3221912355256	MF42	3	75	20	1	1
110037145015090	3221912355263	MF45	1,5	90	22	1	1
110037152015090	3221912355270	MF52	1,5	90	22	1	1
110037152020090	3221912355287	MF52	2	90	22	1	1
110037105005020	3221912355362	MF5	0,5	20	5	1	1
110037106007520	3221912355386	MF6	0,75	20	7	1	1