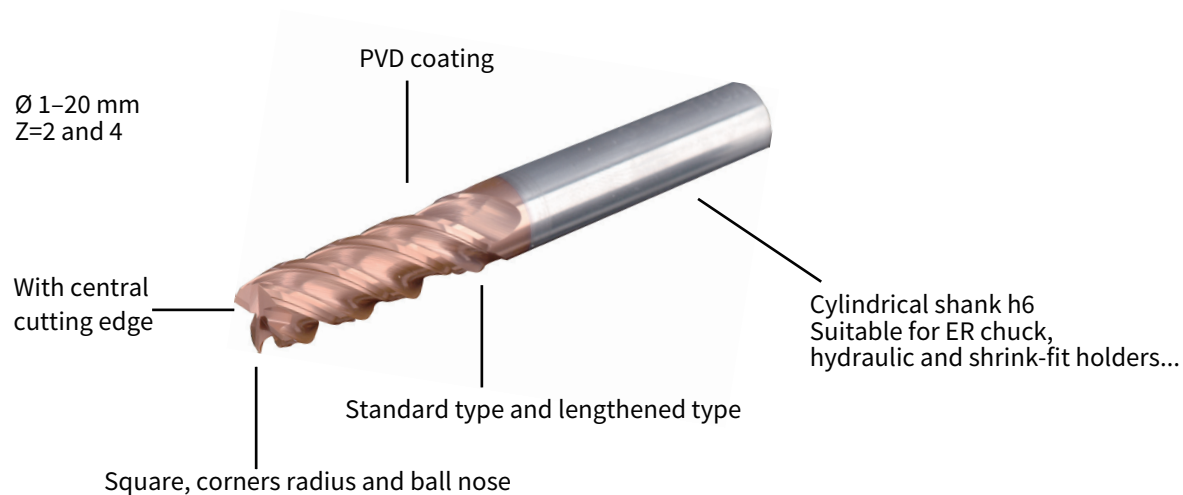


NEW PRODUCT!

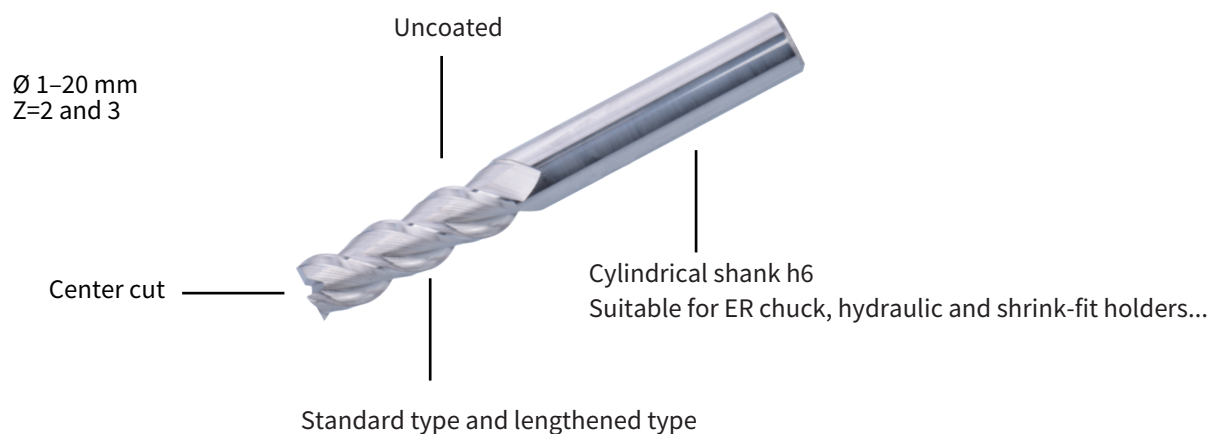
M900, M940, Solid Carbide Milling Cutter
New generation solid carbide universal end
mill, For ISO P/K/M/N material, Materials
hardness to HRC55



• M900 the universal end mills



• M940 aluminum alloy solid carbide end mills

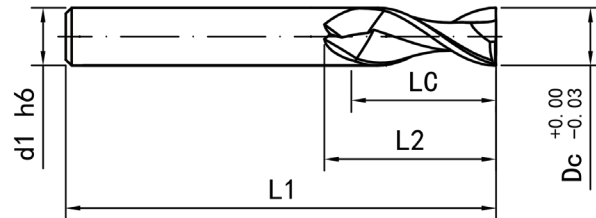


• Solid carbide end mill denomination

M	1	00		2	E	S		060	002	N
1	2	3		4	5	6		7	8	9
1	2	3				4	5			
Tool category	Generations	Series				Number of teeth	Tool type			
M milling	1	00 General purpose end mills HRC45				2, 3, 4, 5, 6.....	E Square			
		10 General purpose end mills HRC55					B Ball nose			
		16 Rough machining end mills					R Rounded corner			
		20 High performance end mills HRC40					C Chamfer			
		30 Designed for steel milling					P With waved edges			
		40 Designed for aluminium alloy milling					W Forming			
		50 Designed for stainless steel milling					T Taper milling			
		60 Designed for difficult machining material milling					H High feed milling			
		70 Designed for hardened material milling								
		80&90 others								
6		7		8		9				
Length standard		Tool diameter		Chamfer / nose radius size		Structure type				
S Standard total length		060=6.0mm		002=0.2mm		N Straight shank				
L Long type		200=20.0mm				C Conical necking				
XL Super long type						P Special shank				
XXL Extra long type						Default: No necking				
SN Short cutting edge										
SP Long cutting edge										

M900

2 Teeth Square end mill, Copper color coating



Standard Length

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M900-2ES-010	1*3*50*SD4	1	3	50	SD4	2
M900-2ES-015	1.5*4*50*SD4	1.5	4	50	SD4	2
M900-2ES-020	2*6*50*SD4	2	6	50	SD4	2
M900-2ES-025	2.5*8*50*SD4	2.5	8	50	SD4	2
M900-2ES-030P	3*8*50*SD3	3	8	50	SD3	2
M900-2ES-030	3*8*50*SD4	3	8	50	SD4	2
M900-2ES-040	4*12*50*SD4	4	12	50	SD4	2
M900-2ES-050P	5*13*50*SD5	5	13	50	SD5	2
M900-2ES-050	5*13*50*SD6	5	13	50	SD6	2
M900-2ES-060	6*16*50*SD6	6	16	50	SD6	2
M900-2ES-080	8*20*60*SD8	8	20	60	SD8	2
M900-2ES-100	10*25*75*SD10	10	25	75	SD10	2
M900-2ES-120	12*30*75*SD12	12	30	75	SD12	2
M900-2ES-140	14*45*100*SD14	14	45	100	SD14	2
M900-2ES-160	16*45*100*SD16	16	45	100	SD16	2
M900-2ES-180	18*45*100*SD18	18	45	100	SD18	2
M900-2ES-200	20*45*100*SD20	20	45	100	SD20	2

Long Type

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M900-2EL-040	4*15*75*SD4	4	15	75	SD4	2
M900-2EL-060	6*20*75*SD6	6	20	75	SD6	2
M900-2EL-080	8*25*75*SD8	8	25	75	SD8	2
M900-2EL-100	10*40*100*SD10	10	40	100	SD10	2
M900-2EL-120	12*45*100*SD12	12	45	100	SD12	2
M900-2EL-140	14*60*150*SD14	14	60	150	SD14	2
M900-2EL-160	16*70*150*SD16	16	70	150	SD16	2
M900-2EL-180	18*70*150*SD18	18	70	150	SD18	2
M900-2EL-200	20*70*150*SD20	20	70	150	SD20	2

Super Long Type

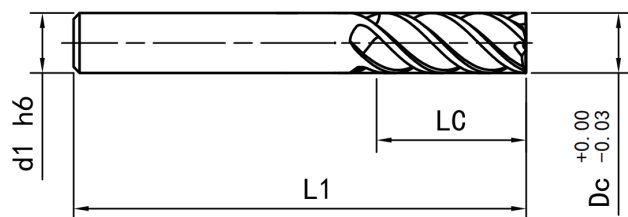
Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M900-2EXL-040	4*20*100*SD4	4	20	100	SD4	2
M900-2EXL-060	6*30*100*SD6	6	30	100	SD6	2
M900-2EXL-080	8*35*100*SD8	8	35	100	SD8	2
M900-2EXL-100	10*55*150*SD10	10	55	150	SD10	2
M900-2EXL-120	12*60*150*SD12	12	60	150	SD12	2

Extra Long Type

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M900-2EXXL-060	6*35*150*SD6	6	35	150	SD6	2
M900-2EXXL-080	8*40*150*SD8	8	40	150	SD8	2

**M900**

4 Teeth Square end mill, Copper color coating



Standard Length

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M900-4ES-010	1*3*50*SD4	1	3	50	SD4	4
M900-4ES-015	1.5*4*50*SD4	1.5	4	50	SD4	4
M900-4ES-020	2*6*50*SD4	2	6	50	SD4	4
M900-4ES-025	2.5*8*50*SD4	2.5	8	50	SD4	4
M900-4ES-030P	3*8*50*SD3	3	8	50	SD3	4
M900-4ES-030	3*8*50*SD4	3	8	50	SD4	4
M900-4ES-040	4*12*50*SD4	4	12	50	SD4	4
M900-4ES-050P	5*13*50*SD5	5	13	50	SD5	4
M900-4ES-050	5*13*50*SD6	5	13	50	SD6	4
M900-4ES-060	6*16*50*SD6	6	16	50	SD6	4
M900-4ES-080	8*20*60*SD8	8	20	60	SD8	4
M900-4ES-100	10*25*75*SD10	10	25	75	SD10	4
M900-4ES-120	12*30*75*SD12	12	30	75	SD12	4
M900-4ES-140	14*45*100*SD14	14	45	100	SD14	4
M900-4ES-160	16*45*100*SD16	16	45	100	SD16	4
M900-4ES-180	18*45*100*SD18	18	45	100	SD18	4
M900-4ES-200	20*45*100*SD20	20	45	100	SD20	4

Long Type

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M900-4EL-040	4*15*75*SD4	4	15	75	SD4	4
M900-4EL-060	6*20*75*SD6	6	20	75	SD6	4
M900-4EL-080	8*25*75*SD8	8	25	75	SD8	4
M900-4EL-100	10*40*100*SD10	10	40	100	SD10	4
M900-4EL-120	12*45*100*SD12	12	45	100	SD12	4
M900-4EL-140	14*60*150*SD14	14	60	150	SD14	4
M900-4EL-160	16*70*150*SD16	16	70	150	SD16	4
M900-4EL-180	18*70*150*SD18	18	70	150	SD18	4
M900-4EL-200	20*70*150*SD20	20	70	150	SD20	4

Super Long Type

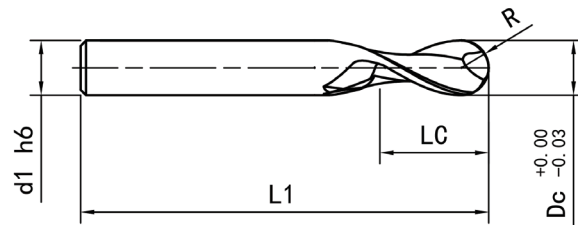
Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M900-4EXL-040	4*20*100*SD4	4	20	100	SD4	4
M900-4EXL-060	6*30*100*SD6	6	30	100	SD6	4
M900-4EXL-080	8*35*100*SD8	8	35	100	SD8	4
M900-4EXL-100	10*55*150*SD10	10	55	150	SD10	4
M900-4EXL-120	12*60*150*SD12	12	60	150	SD12	4

Extra Long Type

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M900-4EXXL-060	6*35*150*SD6	6	35	150	SD6	4
M900-4EXXL-080	8*40*150*SD8	8	40	150	SD8	4

M900

2 Teeth Ball Nose end mill, Copper color coating



Standard Length

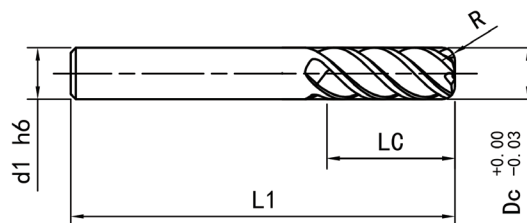
Product code	Description	Dc mm	R mm	Lc mm	L1 mm	d1 mm	Z
M900-2BS-010	1*3*50*SD4	1	0.5	3	50	SD4	2
M900-2BS-015	1.5*4*50*SD4	1.5	0.75	4	50	SD4	2
M900-2BS-020	2*6*50*SD4	2	1	6	50	SD4	2
M900-2BS-025	2.5*8*50*SD4	2.5	1.25	8	50	SD4	2
M900-2BS-030P	3*8*50*SD3	3	1.5	8	50	SD3	2
M900-2BS-030	3*8*50*SD4	3	1.5	8	50	SD4	2
M900-2BS-040	4*12*50*SD4	4	2	12	50	SD4	2
M900-2BS-050P	5*13*50*SD5	5	2.5	13	50	SD5	2
M900-2BS-050	5*13*50*SD6	5	2.5	13	50	SD6	2
M900-2BS-060	6*16*50*SD6	6	3	16	50	SD6	2
M900-2BS-080	8*20*60*SD8	8	4	20	60	SD8	2
M900-2BS-100	10*25*75*SD10	10	5	25	75	SD10	2
M900-2BS-120	12*30*75*SD12	12	6	30	75	SD12	2
M900-2BS-140	14*45*100*SD14	14	7	45	100	SD14	2
M900-2BS-160	16*45*100*SD16	16	8	45	100	SD16	2
M900-2BS-180	18*45*100*SD18	18	9	45	100	SD18	2
M900-2BS-200	20*45*100*SD20	20	10	45	100	SD20	2

Long Type

Product code	Description	Dc mm	R mm	Lc mm	L1 mm	d1 mm	Z
M900-2BL-040	4*15*75*SD4	4	2	15	75	SD4	2
M900-2BL-060	6*20*75*SD6	6	3	20	75	SD6	2
M900-2BL-080	8*25*75*SD8	8	4	25	75	SD8	2
M900-2BL-100	10*40*100*SD10	10	5	40	100	SD10	2
M900-2BL-120	12*45*100*SD12	12	6	45	100	SD12	2
M900-2BL-140	14*60*150*SD14	14	7	60	150	SD14	2
M900-2BL-160	16*70*150*SD16	16	8	70	150	SD16	2
M900-2BL-180	18*70*150*SD18	18	9	70	150	SD18	2
M900-2BL-200	20*70*150*SD20	20	10	70	150	SD20	2

M900

4 Teeth Corners Radius end mill, Copper color coating



Standard Length

Product code	Description	Dc mm	R mm	Lc mm	L1 mm	d1 mm	Z
M900-4RS-010002	1*3*50*SD4	1	0.2	3	50	SD4	4
M900-4RS-015002	1.5*4*50*SD4	1.5	0.2	4	50	SD4	4
M900-4RS-020002	2*6*50*SD4	2	0.2	6	50	SD4	4
M900-4RS-025002	2.5*8*50*SD4	2.5	0.2	8	50	SD4	4
M900-4RS-030002P	3*8*50*SD3	3	0.2	8	50	SD3	4
M900-4RS-030002	3*8*50*SD4	3	0.2	8	50	SD4	4
M900-4RS-030005	3*8*50*SD4	3	0.5	8	50	SD4	4
M900-4RS-040002	4*12*50*SD4	4	0.2	12	50	SD4	4
M900-4RS-040003	4*12*50*SD4	4	0.3	12	50	SD4	4
M900-4RS-040005	4*12*50*SD4	4	0.5	12	50	SD4	4
M900-4RS-040010	4*12*50*SD4	4	1	12	50	SD4	4
M900-4RS-050002P	5*13*50*SD5	5	0.2	13	50	SD5	4
M900-4RS-050002	5*13*50*SD6	5	0.2	13	50	SD6	4
M900-4RS-050005	5*13*50*SD6	5	0.5	13	50	SD6	4
M900-4RS-050010	5*13*50*SD6	5	1	13	50	SD6	4
M900-4RS-050015	5*13*50*SD6	5	1.5	13	50	SD6	4
M900-4RS-060002	6*16*50*SD6	6	0.2	16	50	SD6	4
M900-4RS-060005	6*16*50*SD6	6	0.5	16	50	SD6	4
M900-4RS-060010	6*16*50*SD6	6	1	16	50	SD6	4
M900-4RS-060015	6*16*50*SD6	6	1.5	16	50	SD6	4
M900-4RS-080003	8*20*60*SD8	8	0.3	20	60	SD8	4
M900-4RS-080005	8*20*60*SD8	8	0.5	20	60	SD8	4
M900-4RS-080010	8*20*60*SD8	8	1	20	60	SD8	4
M900-4RS-080015	8*20*60*SD8	8	1.5	20	60	SD8	4
M900-4RS-080020	8*20*60*SD8	8	2	20	60	SD8	4
M900-4RS-100003	10*25*75*SD10	10	0.3	25	75	SD10	4
M900-4RS-100005	10*25*75*SD10	10	0.5	25	75	SD10	4
M900-4RS-100010	10*25*75*SD10	10	1	25	75	SD10	4
M900-4RS-100015	10*25*75*SD10	10	1.5	25	75	SD10	4
M900-4RS-100020	10*25*75*SD10	10	2	25	75	SD10	4
M900-4RS-100025	10*25*75*SD10	10	2.5	25	75	SD10	4
M900-4RS-100030	10*25*75*SD10	10	3	25	75	SD10	4

Standard Length

Product code	Description	Dc mm	R mm	Lc mm	L1 mm	d1 mm	Z
M900-4RS-120005	12*30*75*SD12	12	0.5	30	75	SD12	4
M900-4RS-120010	12*30*75*SD12	12	1	30	75	SD12	4
M900-4RS-120015	12*30*75*SD12	12	1.5	30	75	SD12	4
M900-4RS-120020	12*30*75*SD12	12	2	30	75	SD12	4
M900-4RS-120025	12*30*75*SD12	12	2.5	30	75	SD12	4
M900-4RS-120030	12*30*75*SD12	12	3	30	75	SD12	4
M900-4RS-140010	14*45*100*SD14	14	1	45	100	SD14	4
M900-4RS-140020	14*45*100*SD14	14	2	45	100	SD14	4
M900-4RS-160005	16*45*100*SD16	16	0.5	45	100	SD16	4
M900-4RS-160010	16*45*100*SD16	16	1	45	100	SD16	4
M900-4RS-160020	16*45*100*SD16	16	2	45	100	SD16	4
M900-4RS-160030	16*45*100*SD16	16	3	45	100	SD16	4
M900-4RS-180010	18*45*100*SD18	18	1	45	100	SD18	4
M900-4RS-180030	18*45*100*SD18	18	3	45	100	SD18	4
M900-4RS-200010	20*45*100*SD20	20	1	45	100	SD20	4
M900-4RS-200020	20*45*100*SD20	20	2	45	100	SD20	4
M900-4RS-200030	20*45*100*SD20	20	3	45	100	SD20	4
M900-4RS-200040	20*45*100*SD20	20	4	45	100	SD20	4
M900-4RS-200050	20*45*100*SD20	20	5	45	100	SD20	4

**M940****2 Teeth end mill for Aluminum alloy cutting, Uncoated****Standard Length**

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M940-2ES-010	1*3*50*SD4	1	3	50	SD4	2
M940-2ES-015	1.5*4*50*SD4	1.5	4	50	SD4	2
M940-2ES-020	2*6*50*SD4	2	6	50	SD4	2
M940-2ES-025	2.5*8*50*SD4	2.5	8	50	SD4	2
M940-2ES-030P	3*8*50*SD3	3	8	50	SD3	2
M940-2ES-030	3*8*50*SD4	3	8	50	SD4	2
M940-2ES-040	4*12*50*SD4	4	12	50	SD4	2
M940-2ES-050P	5*13*50*SD5	5	13	50	SD5	2
M940-2ES-050	5*13*50*SD6	5	13	50	SD6	2
M940-2ES-060	6*16*50*SD6	6	16	50	SD6	2
M940-2ES-080	8*20*60*SD8	8	20	60	SD8	2
M940-2ES-100	10*25*75*SD10	10	25	75	SD10	2
M940-2ES-120	12*30*75*SD12	12	30	75	SD12	2
M940-2ES-140	14*45*100*SD14	14	45	100	SD14	2
M940-2ES-160	16*45*100*SD16	16	45	100	SD16	2
M940-2ES-180	18*45*100*SD18	18	45	100	SD18	2
M940-2ES-200	20*45*100*SD20	20	45	100	SD20	2

Long Type

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M940-2EL-040	4*15*75*SD4	4	15	75	SD4	2
M940-2EL-060	6*20*75*SD6	6	20	75	SD6	2
M940-2EL-080	8*25*75*SD8	8	25	75	SD8	2
M940-2EL-100	10*40*100*SD10	10	40	100	SD10	2
M940-2EL-120	12*45*100*SD12	12	45	100	SD12	2
M940-2EL-140	14*60*150*SD14	14	60	150	SD14	2
M940-2EL-160	16*70*150*SD16	16	70	150	SD16	2
M940-2EL-180	18*70*150*SD18	18	70	150	SD18	2
M940-2EL-200	20*70*150*SD20	20	70	150	SD20	2

Super Long Type

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M940-2EXL-040	4*20*100*SD4	4	20	100	SD4	2
M940-2EXL-060	6*30*100*SD6	6	30	100	SD6	2
M940-2EXL-080	8*35*100*SD8	8	35	100	SD8	2
M940-2EXL-100	10*55*150*SD10	10	55	150	SD10	2
M940-2EXL-120	12*60*150*SD12	12	60	150	SD12	2

Extra Long Type

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M940-2EXXL-060	6*35*150*SD6	6	35	150	SD6	2
M940-2EXXL-080	8*40*150*SD8	8	40	150	SD8	2

**M940****3 Teeth end mill for Aluminum alloy cutting, Uncoated****Standard Length**

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M940-3ES-010	1*3*50*SD4	1	3	50	SD4	3
M940-3ES-015	1.5*4*50*SD4	1.5	4	50	SD4	3
M940-3ES-020	2*6*50*SD4	2	6	50	SD4	3
M940-3ES-025	2.5*8*50*SD4	2.5	8	50	SD4	3
M940-3ES-030P	3*8*50*SD3	3	8	50	SD3	3
M940-3ES-030	3*8*50*SD4	3	8	50	SD4	3
M940-3ES-040	4*12*50*SD4	4	12	50	SD4	3
M940-3ES-050P	5*13*50*SD5	5	13	50	SD5	3
M940-3ES-050	5*13*50*SD6	5	13	50	SD6	3
M940-3ES-060	6*16*50*SD6	6	16	50	SD6	3
M940-3ES-080	8*20*60*SD8	8	20	60	SD8	3
M940-3ES-100	10*25*75*SD10	10	25	75	SD10	3
M940-3ES-120	12*30*75*SD12	12	30	75	SD12	3
M940-3ES-140	14*45*100*SD14	14	45	100	SD14	3
M940-3ES-160	16*45*100*SD16	16	45	100	SD16	3
M940-3ES-180	18*45*100*SD18	18	45	100	SD18	3
M940-3ES-200	20*45*100*SD20	20	45	100	SD20	3

Long Type

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M940-3EL-040	4*15*75*SD4	4	15	75	SD4	3
M940-3EL-060	6*20*75*SD6	6	20	75	SD6	3
M940-3EL-080	8*25*75*SD8	8	25	75	SD8	3
M940-3EL-100	10*40*100*SD10	10	40	100	SD10	3
M940-3EL-120	12*45*100*SD12	12	45	100	SD12	3
M940-3EL-140	14*60*150*SD14	14	60	150	SD14	3
M940-3EL-160	16*70*150*SD16	16	70	150	SD16	3
M940-3EL-180	18*70*150*SD18	18	70	150	SD18	3
M940-3EL-200	20*70*150*SD20	20	70	150	SD20	3

Super Long Type

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M940-3EXL-040	4*20*100*SD4	4	20	100	SD4	3
M940-3EXL-060	6*30*100*SD6	6	30	100	SD6	3
M940-3EXL-080	8*35*100*SD8	8	35	100	SD8	3
M940-3EXL-100	10*55*150*SD10	10	55	150	SD10	3
M940-3EXL-120	12*60*150*SD12	12	60	150	SD12	3

Extra Long Type

Product code	Description	Dc mm	Lc mm	L1 mm	d1 mm	Z
M940-3EXXL-060	6*35*150*SD6	6	35	150	SD6	2
M940-3EXXL-080	8*40*150*SD8	8	40	150	SD8	2