

D-MRN - Metal round spacers



Details:

- **Material:**
 - brass, nickel plated
 - steel, zinc plated
 - aluminium
 - stainless steel
- **Tolerance for length dimension: $\pm 0.1\text{mm}$**
- **Other lengths and diameters available on special order**
- **Standard pack: 100 pcs.**

Symbol	Ext. diameter D	Int. diameter d	Length L	Material
	[mm]	[mm]	[mm]	
D-MRN-4.0-2.1-2	4	2.1	2	brass, nickel plated
D-MRN-4.0-2.1-3	4	2.1	3	brass, nickel plated
D-MRN-4.0-2.1-4	4	2.1	4	brass, nickel plated
D-MRN-4.0-2.1-5	4	2.1	5	brass, nickel plated
D-MRN-4.0-2.1-6	4	2.1	6	brass, nickel plated
D-MRN-4.0-2.1-7	4	2.1	7	brass, nickel plated
D-MRN-4.0-2.1-8	4	2.1	8	brass, nickel plated
D-MRN-4.0-2.1-9	4	2.1	9	brass, nickel plated
D-MRN-4.0-2.1-10	4	2.1	10	brass, nickel plated
D-MRN-4.0-2.1-12	4	2.1	12	brass, nickel plated
D-MRN-5.0-2.6-2	5	2.6	2	brass, nickel plated
D-MRN-5.0-2.6-3	5	2.6	3	brass, nickel plated
D-MRN-5.0-2.6-4	5	2.6	4	brass, nickel plated
D-MRN-5.0-2.6-5	5	2.6	5	brass, nickel plated
D-MRN-5.0-2.6-6	5	2.6	6	brass, nickel plated
D-MRN-5.0-2.6-7	5	2.6	7	brass, nickel plated
D-MRN-5.0-2.6-8	5	2.6	8	brass, nickel plated
D-MRN-5.0-2.6-9	5	2.6	9	brass, nickel plated
D-MRN-5.0-2.6-10	5	2.6	10	brass, nickel plated
D-MRN-5.0-2.6-12	5	2.6	12	brass, nickel plated
D-MRN-5.0-2.6-15	5	2.6	15	brass, nickel plated
D-MRN-6.0-3.2-2	6	3.2	2	brass, nickel plated

Symbol	Ext. diameter D	Int. diameter d	Length L	Material
	[mm]	[mm]	[mm]	
D-MRN-6.0-3.2-3	6	3.2	3	brass, nickel plated
D-MRN-6.0-3.2-4	6	3.2	4	brass, nickel plated
D-MRN-6.0-3.2-5	6	3.2	5	brass, nickel plated
D-MRN-6.0-3.2-6	6	3.2	6	brass, nickel plated
D-MRN-6.0-3.2-7	6	3.2	7	brass, nickel plated
D-MRN-6.0-3.2-8	6	3.2	8	brass, nickel plated
D-MRN-6.0-3.2-9	6	3.2	9	brass, nickel plated
D-MRN-6.0-3.2-10	6	3.2	10	brass, nickel plated
D-MRN-6.0-3.2-12	6	3.2	12	brass, nickel plated
D-MRN-6.0-3.2-14	6	3.2	14	brass, nickel plated
D-MRN-6.0-3.2-15	6	3.2	15	brass, nickel plated
D-MRN-6.0-3.2-18	6	3.2	18	brass, nickel plated
D-MRN-6.0-3.2-20	6	3.2	20	brass, nickel plated
D-MRN-6.0-3.2-25	6	3.2	25	brass, nickel plated
D-MRN-6.0-3.2-30	6	3.2	30	brass, nickel plated
D-MRN-8.0-4.3-2	8	4.3	2	brass, nickel plated
D-MRN-8.0-4.3-3	8	4.3	3	brass, nickel plated
D-MRN-8.0-4.3-4	8	4.3	4	brass, nickel plated
D-MRN-8.0-4.3-5	8	4.3	5	brass, nickel plated
D-MRN-8.0-4.3-6	8	4.3	6	brass, nickel plated
D-MRN-8.0-4.3-7	8	4.3	7	brass, nickel plated
D-MRN-8.0-4.3-8	8	4.3	8	brass, nickel plated
D-MRN-8.0-4.3-9	8	4.3	9	brass, nickel plated
D-MRN-8.0-4.3-10	8	4.3	10	brass, nickel plated
D-MRN-8.0-4.3-12	8	4.3	12	brass, nickel plated
D-MRN-8.0-4.3-15	8	4.3	15	brass, nickel plated
D-MRN-8.0-4.3-18	8	4.3	18	brass, nickel plated
D-MRN-8.0-4.3-20	8	4.3	20	brass, nickel plated
D-MRN-8.0-4.3-25	8	4.3	25	brass, nickel plated
D-MRN-8.0-4.3-30	8	4.3	30	brass, nickel plated
D-MRN-10.0-5.3-2	10	5.3	2	brass, nickel plated
D-MRN-10.0-5.3-3	10	5.3	3	brass, nickel plated
D-MRN-10.0-5.3-4	10	5.3	4	brass, nickel plated
D-MRN-10.0-5.3-5	10	5.3	5	brass, nickel plated
D-MRN-10.0-5.3-6	10	5.3	6	brass, nickel plated
D-MRN-10.0-5.3-7	10	5.3	7	brass, nickel plated
D-MRN-10.0-5.3-8	10	5.3	8	brass, nickel plated
D-MRN-10.0-5.3-9	10	5.3	9	brass, nickel plated
D-MRN-10.0-5.3-10	10	5.3	10	brass, nickel plated
D-MRN-10.0-5.3-12	10	5.3	12	brass, nickel plated
D-MRN-10.0-5.3-15	10	5.3	15	brass, nickel plated
D-MRN-10.0-5.3-18	10	5.3	18	brass, nickel plated
D-MRN-10.0-5.3-20	10	5.3	20	brass, nickel plated
D-MRN-10.0-5.3-25	10	5.3	25	brass, nickel plated
D-MRN-10.0-5.3-30	10	5.3	30	brass, nickel plated
D-MRNZ-4.0-2.1-2	4	2.1	2	steel, zinc plated
D-MRNZ-4.0-2.1-3	4	2.1	3	steel, zinc plated
D-MRNZ-4.0-2.1-4	4	2.1	4	steel, zinc plated
D-MRNZ-4.0-2.1-5	4	2.1	5	steel, zinc plated
D-MRNZ-4.0-2.1-6	4	2.1	6	steel, zinc plated
D-MRNZ-4.0-2.1-7	4	2.1	7	steel, zinc plated
D-MRNZ-4.0-2.1-8	4	2.1	8	steel, zinc plated
D-MRNZ-4.0-2.1-9	4	2.1	9	steel, zinc plated
D-MRNZ-4.0-2.1-10	4	2.1	10	steel, zinc plated

Symbol	Ext. diameter D	Int. diameter d	Length L	Material
	[mm]	[mm]	[mm]	
D-MRZ-4.0-2.1-12	4	2.1	12	steel, zinc plated
D-MRZ-5.0-2.6-2	5	2.6	2	steel, zinc plated
D-MRZ-5.0-2.6-3	5	2.6	3	steel, zinc plated
D-MRZ-5.0-2.6-4	5	2.6	4	steel, zinc plated
D-MRZ-5.0-2.6-5	5	2.6	5	steel, zinc plated
D-MRZ-5.0-2.6-6	5	2.6	6	steel, zinc plated
D-MRZ-5.0-2.6-7	5	2.6	7	steel, zinc plated
D-MRZ-5.0-2.6-8	5	2.6	8	steel, zinc plated
D-MRZ-5.0-2.6-9	5	2.6	9	steel, zinc plated
D-MRZ-5.0-2.6-10	5	2.6	10	steel, zinc plated
D-MRZ-5.0-2.6-12	5	2.6	12	steel, zinc plated
D-MRZ-5.0-2.6-15	5	2.6	15	steel, zinc plated
D-MRZ-6.0-3.2-2	6	3.2	2	steel, zinc plated
D-MRZ-6.0-3.2-3	6	3.2	3	steel, zinc plated
D-MRZ-6.0-3.2-4	6	3.2	4	steel, zinc plated
D-MRZ-6.0-3.2-5	6	3.2	5	steel, zinc plated
D-MRZ-6.0-3.2-6	6	3.2	6	steel, zinc plated
D-MRZ-6.0-3.2-7	6	3.2	7	steel, zinc plated
D-MRZ-6.0-3.2-8	6	3.2	8	steel, zinc plated
D-MRZ-6.0-3.2-9	6	3.2	9	steel, zinc plated
D-MRZ-6.0-3.2-10	6	3.2	10	steel, zinc plated
D-MRZ-6.0-3.2-12	6	3.2	12	steel, zinc plated
D-MRZ-6.0-3.2-15	6	3.2	15	steel, zinc plated
D-MRZ-6.0-3.2-18	6	3.2	18	steel, zinc plated
D-MRZ-6.0-3.2-20	6	3.2	20	steel, zinc plated
D-MRZ-6.0-3.2-25	6	3.2	25	steel, zinc plated
D-MRZ-6.0-3.2-30	6	3.2	30	steel, zinc plated
D-MRZ-8.0-4.3-2	8	4.3	2	steel, zinc plated
D-MRZ-8.0-4.3-3	8	4.3	3	steel, zinc plated
D-MRZ-8.0-4.3-4	8	4.3	4	steel, zinc plated
D-MRZ-8.0-4.3-5	8	4.3	5	steel, zinc plated
D-MRZ-8.0-4.3-6	8	4.3	6	steel, zinc plated
D-MRZ-8.0-4.3-7	8	4.3	7	steel, zinc plated
D-MRZ-8.0-4.3-8	8	4.3	8	steel, zinc plated
D-MRZ-8.0-4.3-9	8	4.3	9	steel, zinc plated
D-MRZ-8.0-4.3-10	8	4.3	10	steel, zinc plated
D-MRZ-8.0-4.3-12	8	4.3	12	steel, zinc plated
D-MRZ-8.0-4.3-15	8	4.3	15	steel, zinc plated
D-MRZ-8.0-4.3-18	8	4.3	18	steel, zinc plated
D-MRZ-8.0-4.3-20	8	4.3	20	steel, zinc plated
D-MRZ-8.0-4.3-25	8	4.3	25	steel, zinc plated
D-MRZ-8.0-4.3-30	8	4.3	30	steel, zinc plated
D-MRZ-10.0-5.3-2	10	5.3	2	steel, zinc plated
D-MRZ-10.0-5.3-3	10	5.3	3	steel, zinc plated
D-MRZ-10.0-5.3-4	10	5.3	4	steel, zinc plated
D-MRZ-10.0-5.3-5	10	5.3	5	steel, zinc plated
D-MRZ-10.0-5.3-6	10	5.3	6	steel, zinc plated
D-MRZ-10.0-5.3-7	10	5.3	7	steel, zinc plated
D-MRZ-10.0-5.3-8	10	5.3	8	steel, zinc plated
D-MRZ-10.0-5.3-9	10	5.3	9	steel, zinc plated
D-MRZ-10.0-5.3-10	10	5.3	10	steel, zinc plated
D-MRZ-10.0-5.3-12	10	5.3	12	steel, zinc plated
D-MRZ-10.0-5.3-15	10	5.3	15	steel, zinc plated
D-MRZ-10.0-5.3-18	10	5.3	18	steel, zinc plated

Symbol	Ext. diameter D	Int. diameter d	Length L	Material
	[mm]	[mm]	[mm]	
D-MRNZ-10.0-5.3-20	10	5.3	20	steel, zinc plated
D-MRNZ-10.0-5.3-25	10	5.3	25	steel, zinc plated
D-MRNZ-10.0-5.3-30	10	5.3	30	steel, zinc plated
D-MRNA-4.0-2.1-2	4	2.1	2	aluminium
D-MRNA-4.0-2.1-3	4	2.1	3	aluminium
D-MRNA-4.0-2.1-4	4	2.1	4	aluminium
D-MRNA-4.0-2.1-5	4	2.1	5	aluminium
D-MRNA-4.0-2.1-6	4	2.1	6	aluminium
D-MRNA-4.0-2.1-7	4	2.1	7	aluminium
D-MRNA-4.0-2.1-8	4	2.1	8	aluminium
D-MRNA-4.0-2.1-9	4	2.1	9	aluminium
D-MRNA-4.0-2.1-10	4	2.1	10	aluminium
D-MRNA-4.0-2.1-12	4	2.1	12	aluminium
D-MRNA-5.0-2.6-2	5	2.6	2	aluminium
D-MRNA-5.0-2.6-3	5	2.6	3	aluminium
D-MRNA-5.0-2.6-4	5	2.6	4	aluminium
D-MRNA-5.0-2.6-5	5	2.6	5	aluminium
D-MRNA-5.0-2.6-6	5	2.6	6	aluminium
D-MRNA-5.0-2.6-7	5	2.6	7	aluminium
D-MRNA-5.0-2.6-8	5	2.6	8	aluminium
D-MRNA-5.0-2.6-9	5	2.6	9	aluminium
D-MRNA-5.0-2.6-10	5	2.6	10	aluminium
D-MRNA-5.0-2.6-12	5	2.6	12	aluminium
D-MRNA-5.0-2.6-15	5	2.6	15	aluminium
D-MRNA-6.0-3.2-2	6	3.2	2	aluminium
D-MRNA-6.0-3.2-3	6	3.2	3	aluminium
D-MRNA-6.0-3.2-4	6	3.2	4	aluminium
D-MRNA-6.0-3.2-5	6	3.2	5	aluminium
D-MRNA-6.0-3.2-6	6	3.2	6	aluminium
D-MRNA-6.0-3.2-7	6	3.2	7	aluminium
D-MRNA-6.0-3.2-8	6	3.2	8	aluminium
D-MRNA-6.0-3.2-9	6	3.2	9	aluminium
D-MRNA-6.0-3.2-10	6	3.2	10	aluminium
D-MRNA-6.0-3.2-12	6	3.2	12	aluminium
D-MRNA-6.0-3.2-15	6	3.2	15	aluminium
D-MRNA-6.0-3.2-18	6	3.2	18	aluminium
D-MRNA-6.0-3.2-20	6	3.2	20	aluminium
D-MRNA-6.0-3.2-25	6	3.2	25	aluminium
D-MRNA-6.0-3.2-30	6	3.2	30	aluminium
D-MRNA-8.0-4.3-2	8	4.3	2	aluminium
D-MRNA-8.0-4.3-3	8	4.3	3	aluminium
D-MRNA-8.0-4.3-4	8	4.3	4	aluminium
D-MRNA-8.0-4.3-5	8	4.3	5	aluminium
D-MRNA-8.0-4.3-6	8	4.3	6	aluminium
D-MRNA-8.0-4.3-7	8	4.3	7	aluminium
D-MRNA-8.0-4.3-8	8	4.3	8	aluminium
D-MRNA-8.0-4.3-9	8	4.3	9	aluminium
D-MRNA-8.0-4.3-10	8	4.3	10	aluminium
D-MRNA-8.0-4.3-12	8	4.3	12	aluminium
D-MRNA-8.0-4.3-15	8	4.3	15	aluminium
D-MRNA-8.0-4.3-18	8	4.3	18	aluminium
D-MRNA-8.0-4.3-20	8	4.3	20	aluminium
D-MRNA-8.0-4.3-25	8	4.3	25	aluminium
D-MRNA-8.0-4.3-30	8	4.3	30	aluminium

Symbol	Ext. diameter D	Int. diameter d	Length L	Material
	[mm]	[mm]	[mm]	
D-MRNA-10.0-5.3-2	10	5.3	2	aluminium
D-MRNA-10.0-5.3-3	10	5.3	3	aluminium
D-MRNA-10.0-5.3-4	10	5.3	4	aluminium
D-MRNA-10.0-5.3-5	10	5.3	5	aluminium
D-MRNA-10.0-5.3-6	10	5.3	6	aluminium
D-MRNA-10.0-5.3-7	10	5.3	7	aluminium
D-MRNA-10.0-5.3-8	10	5.3	8	aluminium
D-MRNA-10.0-5.3-9	10	5.3	9	aluminium
D-MRNA-10.0-5.3-10	10	5.3	10	aluminium
D-MRNA-10.0-5.3-12	10	5.3	12	aluminium
D-MRNA-10.0-5.3-15	10	5.3	15	aluminium
D-MRNA-10.0-5.3-18	10	5.3	18	aluminium
D-MRNA-10.0-5.3-20	10	5.3	20	aluminium
D-MRNA-10.0-5.3-25	10	5.3	25	aluminium
D-MRNA-10.0-5.3-30	10	5.3	30	aluminium
D-MRNS-4.0-2.1-2	4	2.1	2	stainless steel (Niro)
D-MRNS-4.0-2.1-3	4	2.1	3	stainless steel (Niro)
D-MRNS-4.0-2.1-4	4	2.1	4	stainless steel (Niro)
D-MRNS-4.0-2.1-5	4	2.1	5	stainless steel (Niro)
D-MRNS-4.0-2.1-6	4	2.1	6	stainless steel (Niro)
D-MRNS-4.0-2.1-7	4	2.1	7	stainless steel (Niro)
D-MRNS-4.0-2.1-8	4	2.1	8	stainless steel (Niro)
D-MRNS-4.0-2.1-9	4	2.1	9	stainless steel (Niro)
D-MRNS-4.0-2.1-10	4	2.1	10	stainless steel (Niro)
D-MRNS-4.0-2.1-12	4	2.1	12	stainless steel (Niro)
D-MRNS-5.0-2.6-2	5	2.6	2	stainless steel (Niro)
D-MRNS-5.0-2.6-3	5	2.6	3	stainless steel (Niro)
D-MRNS-5.0-2.6-4	5	2.6	4	stainless steel (Niro)
D-MRNS-5.0-2.6-5	5	2.6	5	stainless steel (Niro)
D-MRNS-5.0-2.6-6	5	2.6	6	stainless steel (Niro)
D-MRNS-5.0-2.6-7	5	2.6	7	stainless steel (Niro)
D-MRNS-5.0-2.6-8	5	2.6	8	stainless steel (Niro)
D-MRNS-5.0-2.6-9	5	2.6	9	stainless steel (Niro)
D-MRNS-5.0-2.6-10	5	2.6	10	stainless steel (Niro)
D-MRNS-5.0-2.6-12	5	2.6	12	stainless steel (Niro)
D-MRNS-5.0-2.6-15	5	2.6	15	stainless steel (Niro)
D-MRNS-6.0-3.2-2	6	3.2	2	stainless steel (Niro)
D-MRNS-6.0-3.2-3	6	3.2	3	stainless steel (Niro)
D-MRNS-6.0-3.2-4	6	3.2	4	stainless steel (Niro)
D-MRNS-6.0-3.2-5	6	3.2	5	stainless steel (Niro)
D-MRNS-6.0-3.2-6	6	3.2	6	stainless steel (Niro)
D-MRNS-6.0-3.2-7	6	3.2	7	stainless steel (Niro)
D-MRNS-6.0-3.2-8	6	3.2	8	stainless steel (Niro)
D-MRNS-6.0-3.2-9	6	3.2	9	stainless steel (Niro)
D-MRNS-6.0-3.2-10	6	3.2	10	stainless steel (Niro)
D-MRNS-6.0-3.2-12	6	3.2	12	stainless steel (Niro)
D-MRNS-6.0-3.2-15	6	3.2	15	stainless steel (Niro)
D-MRNS-6.0-3.2-18	6	3.2	18	stainless steel (Niro)
D-MRNS-6.0-3.2-20	6	3.2	20	stainless steel (Niro)
D-MRNS-6.0-3.2-25	6	3.2	25	stainless steel (Niro)
D-MRNS-6.0-3.2-30	6	3.2	30	stainless steel (Niro)
D-MRNS-8.0-4.3-2	8	4.3	2	stainless steel (Niro)
D-MRNS-8.0-4.3-3	8	4.3	3	stainless steel (Niro)
D-MRNS-8.0-4.3-4	8	4.3	4	stainless steel (Niro)

Symbol	Ext. diameter D	Int. diameter d	Length L	Material
	[mm]	[mm]	[mm]	
D-MRNS-8.0-4.3-5	8	4.3	5	stainless steel (Niro)
D-MRNS-8.0-4.3-6	8	4.3	6	stainless steel (Niro)
D-MRNS-8.0-4.3-7	8	4.3	7	stainless steel (Niro)
D-MRNS-8.0-4.3-8	8	4.3	8	stainless steel (Niro)
D-MRNS-8.0-4.3-9	8	4.3	9	stainless steel (Niro)
D-MRNS-8.0-4.3-10	8	4.3	10	stainless steel (Niro)
D-MRNS-8.0-4.3-12	8	4.3	12	stainless steel (Niro)
D-MRNS-8.0-4.3-15	8	4.3	15	stainless steel (Niro)
D-MRNS-8.0-4.3-18	8	4.3	18	stainless steel (Niro)
D-MRNS-8.0-4.3-20	8	4.3	20	stainless steel (Niro)
D-MRNS-8.0-4.3-25	8	4.3	25	stainless steel (Niro)
D-MRNS-8.0-4.3-30	8	4.3	30	stainless steel (Niro)
D-MRNS-10.0-5.3-2	10	5.3	2	stainless steel (Niro)
D-MRNS-10.0-5.3-3	10	5.3	3	stainless steel (Niro)
D-MRNS-10.0-5.3-4	10	5.3	4	stainless steel (Niro)
D-MRNS-10.0-5.3-5	10	5.3	5	stainless steel (Niro)
D-MRNS-10.0-5.3-6	10	5.3	6	stainless steel (Niro)
D-MRNS-10.0-5.3-7	10	5.3	7	stainless steel (Niro)
D-MRNS-10.0-5.3-8	10	5.3	8	stainless steel (Niro)
D-MRNS-10.0-5.3-9	10	5.3	9	stainless steel (Niro)
D-MRNS-10.0-5.3-10	10	5.3	10	stainless steel (Niro)
D-MRNS-10.0-5.3-12	10	5.3	12	stainless steel (Niro)
D-MRNS-10.0-5.3-15	10	5.3	15	stainless steel (Niro)
D-MRNS-10.0-5.3-18	10	5.3	18	stainless steel (Niro)
D-MRNS-10.0-5.3-20	10	5.3	20	stainless steel (Niro)
D-MRNS-10.0-5.3-25	10	5.3	25	stainless steel (Niro)
D-MRNS-10.0-5.3-30	10	5.3	30	stainless steel (Niro)