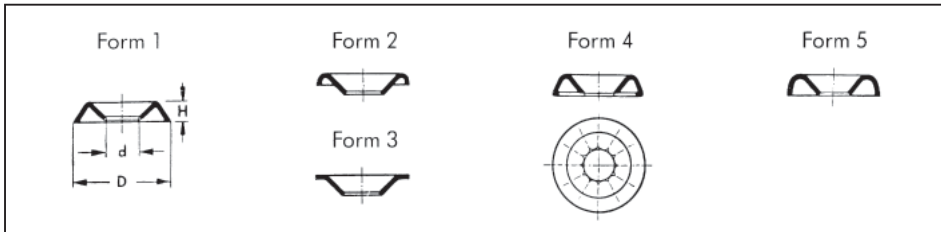


Rosettes

MS 63 F 30 DIN 17670
AL 99 DIN 1712

Nickel-plated brass,
Brass, bare
Brass, black burnished
Aluminium, bare

Rosettes are used as an underlay for the various countersunk screws. They can be used as washers, as centering devices, and especially to compensate the pressure in the parts to be fastened, in particular in soft materials such as wood, plastic, leather, etc.



Plastic rosette for BMW

Design	d mm	D mm	H mm	Art. No.	Pack Qty.
4	4	12	3	0458 012 4	100/1000

Design	d mm	D mm	H mm	Brass nickel-plated Art. No.	Pack Qty.	Brass bare Art. No.	Pack Qty.	Brass black burnished Art. No.	Pack Qty.	Aluminium bare Art. No.	Pack Qty.				
1	3.0	9.8	2.1	0455 103	100/1000										
	3.0	11.0	2.2	0455 113	100										
	4.1	9.0	1.8	0455 94	100/500										
	5.0	11.0	2.2	0455 115	100/1000										
	5.0	12.5	2.3	0455 125	100/500							0456 125	100/1000		
	5.5	16.0	2.7	0455 166	100/1000										
	6.0	13.0	2.3	0455 136											
	7.0	15.0	2.5	0455 157	100										
	6.2	18.0	3.0	0455 186											
	7.0	18.0	3.2	0455 187	100/1000										
8.0	16.0	3.2	0455 168	100											
2	3.2	8.0	1.7		0455 608 3										
	4.2	10.0	2.0		0455 608 4										
	5.3	12.0	2.8	0455 612 5											
3	4.3	10.0	2.0	0455 608 43	100/1000										
	6.4	20.0	4.0	0455 620 64	100										
4	4.0	9.0	2.6	0455 409 4	100/500	0456 409 4	100								
	4.8	12.7	2.7	0455 412 5	100/1000							0458 412 5	100/1000	0457 412 5	100
	5.0	11.0	2.4	0455 411 5								0456 411 5		100	
	6.0	13.0	3.0	0455 413 6											0458 413 6
	7.0	15.0	3.4	0455 415 7											
5	6.2	18.0	3.0	0455 186				100							



Rosette Assortment

Art. No. 0964 455

Contents: 12 sizes of various designs = 1,200 pieces.
 In a hammer finish metal box with 12-compartment plastic insert.