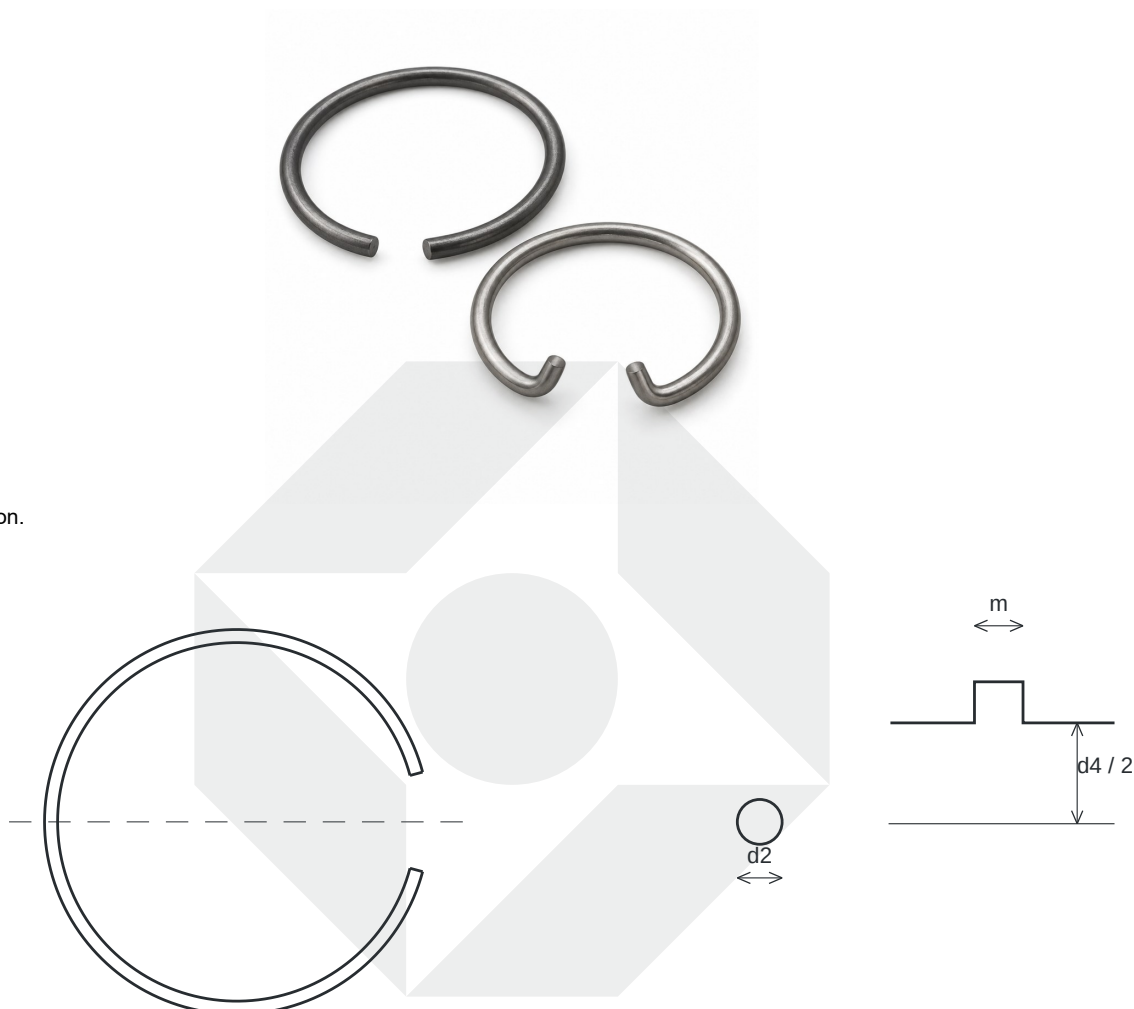


Piston pin rings DIN 73123, form A

The circular wire section differs from flat sheet rings. End geometry, wire diameter and seat geometry must match the specific application, particularly for piston-pin retaining rings.

Family illustration.



Dimension-reference diagram, not to scale. The illustrated geometry is indicative. The variant production drawing is confirmed with the quotation.

Reference technical range. Material, finish and supply are confirmed against the enquiry. Dueemme article codes are pending mapping. No manufacturer load rating or performance is automatically attributed to the supply.

Technical variants

A dash means an undocumented value, not zero.

Size / reference mm	Thickness / wire mm	Material	Finish
10.0	1.0	Steel	Oiled
12.0	1.0	Steel	Oiled
13.0	1.0	Steel	Oiled
14.0	1.2	Steel	Oiled
15.0	1.2	Steel	Oiled
16.0	1.2	Steel	Oiled
17.0	1.2	Steel	Oiled
18.0	1.5	Steel	Oiled
19.0	1.5	Steel	Oiled
20.0	1.5	Steel	Oiled
21.0	1.5	Steel	Oiled
22.0	1.5	Steel	Oiled
25.0	1.6	Steel	Oiled

Ring dimensions · mm

A dash means an undocumented value, not zero.

Reference mm	d3	d2
10.0	11,800	1,000
12.0	13,900	1,000
13.0	15,000	1,000
14.0	16,200	1,200
15.0	17,200	1,200
16.0	18,300	1,200
17.0	19,300	1,200
18.0	20,500	1,500
19.0	21,700	1,500
20.0	22,600	1,500
21.0	23,600	1,500
22.0	24,600	1,500
25.0	27,800	1,600

Groove dimensions · mm

A dash means an undocumented value, not zero.

Reference	d4	Tolerance + / -	m	m tol.	n min
10.0	11,10	-	-	- / -	-
12.0	13,20	-	-	- / -	-
13.0	14,20	-	-	- / -	-
14.0	15,30	-	-	- / -	-
15.0	16,30	-	-	- / -	-
16.0	17,30	-	-	- / -	-
17.0	18,30	-	-	- / -	-
18.0	19,70	-	-	- / -	-
19.0	20,70	-	-	- / -	-
20.0	21,70	-	-	- / -	-
21.0	22,70	-	-	- / -	-
22.0	23,70	-	-	- / -	-
25.0	26,80	-	-	- / -	-

Request a quote

Specify type, standard, diameter, material, finish, quantity, application and required delivery. Attach the seat drawing. Other materials and finishes are available on request.
www.dueemmesidol.it

