

Q284

4-LOBE WASHER WITH THROUGH-HOLE INSERT AND CENTRAL CAP



PA6
+G.F.

UL94
HB

RoHS
COMPLIANT

Materials:

Reinforced polyamide. Resistant to oils and greases.

Surface finish:

Satin.

Colour:

Black (RAL 9011).

Central cap:

Grey polyamide (RAL 7035). 13).

Alternative cap colours:

Orange	(RAL 2004 code 02).
Blue	(RAL 5015 code 07).
Yellow	(RAL 1021 code 10).
Green	(RAL 6024 code 17).
Red	(RAL 3000 code 16).
Black	(RAL 9011 code 01).

Inserts:

Version Q284 TM:

Brass insert with threaded through hole (thread tolerance 6H).

Version Q284 TQ:

Brass insert with square through bore (bore tolerance H7).

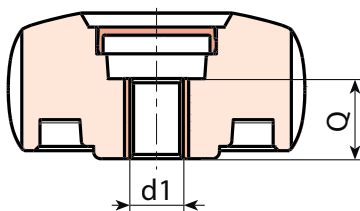
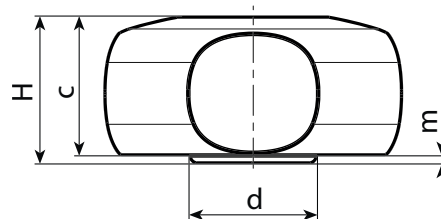
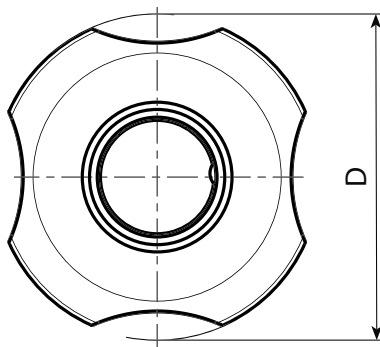
Version Q284 TQ-PP:

Without insert, with smooth through square hole obtained by moulding the plastic.

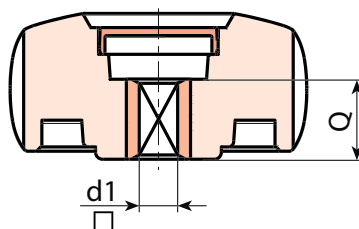


Special requests:

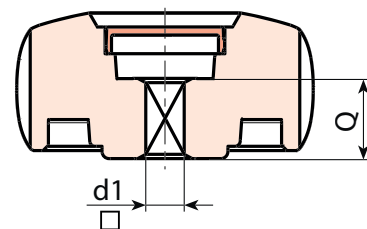
- Upon request and for special quantities inserts can be supplied in different materials.
- Upon request and for special quantities available in the colours indicated in the chart [page 959].



TM



TQ



TQ-PP

Q284

4-LOBE WASHER WITH THROUGH-HOLE INSERT AND CENTRAL CAP



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Version Q284 TM: With brass insert and threaded through hole

Code	art.	D	H	d	d2	d3	c	m	d1 _{6H}	Q	g
Q28440.0003	Q28440.TM0801P	40.5	20	17	18	13	19	1	M8	15	-
Q28440.0004	Q28440.TM1001P	40.5	20	17	18	13	19	1	M10	15	-
Q28450.0001	Q28450.TM0801P	49	23	20	20	15	22	1	M8	15	-
Q28460.0001	Q28460.TM1001P	59	27	23	22	18	22,5	1,5	M10	15	-
Q28460.0002	Q28460.TM1201P	59	27	23	22	18	22,5	1,5	M12	15	-
Q28480.0001	Q28480.TM1001P	79	26	30,5	22	20	24	2	M10	15	-
Q28480.0002	Q28480.TM1201P	79	26	30,5	22	20	24	2	M12	15	-

Version Q284 TQ: With brass insert and SQUARE hole

Code	art.	D	H	d	d2	d3	c	m	d1 _{H7}	Q	g
Q28440.0005	Q28440.TQ0601P	40.5	20	17	18	13	19	1	6	15	-
Q28450.0002	Q28450.TQ0601P	49	23	20	20	15	22	1	6	15	-
Q28450.0004	Q28450.TQ0701P	49	23	20	20	15	22	1	7	15	-
Q28460.0003	Q28460.TQ0601P	59	27	23	22	18	22,5	1,5	6	15	-
Q28460.0005	Q28460.TQ0701P	59	27	23	22	18	22,5	1,5	7	15	-
Q28460.0007	Q28460.TQ0801P	59	27	23	22	18	22,5	1,5	8	15	-
Q28480.0003	Q28480.TQ0701P	79	26	30,5	22	20	24	2	7	15	-
Q28480.0005	Q28480.TQ0801P	79	26	30,5	22	20	24	2	8	15	-
Q28480.0007	Q28480.TQ0901P	79	26	30,5	22	20	24	2	9	15	-
Q28480.0009	Q28480.TQ1001P	79	26	30,5	22	20	24	2	10	15	-

Version Q284 TQ-PP: With SQUARE hole in the plastic

Code	art.	D	H	d	d2	d3	c	m	d1 _{±0,1}	Q	g
Q28440.0006	Q28440.TQ0601PP	40.5	20	17	18	13	19	1	6	15	-
Q28450.0003	Q28450.TQ0601PP	49	23	20	20	15	22	1	6	15	-
Q28450.0005	Q28450.TQ0701PP	49	23	20	20	15	22	1	7	15	-
Q28460.0004	Q28460.TQ0601PP	59	27	23	22	18	22,5	1,5	6	15	-
Q28460.0006	Q28460.TQ0701PP	59	27	23	22	18	22,5	1,5	7	15	-
Q28460.0008	Q28460.TQ0801PP	59	27	23	22	18	22,5	1,5	8	15	-
Q28480.0004	Q28480.TQ0701PP	79	26	30,5	22	20	24	2	7	15	-
Q28480.0006	Q28480.TQ0801PP	79	26	30,5	22	20	24	2	8	15	-
Q28480.0008	Q28480.TQ0901PP	79	26	30,5	22	20	24	2	9	15	-
Q28480.0010	Q28480.TQ1001PP	79	26	30,5	22	20	24	2	10	15	-