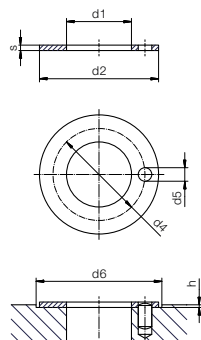


Bearing technology | Plain bearing | iglidur® Z

Thrust washer (form T)



i Dimensions according to ISO 3547-1 and special dimensions

o Order example: **ZTM-1430-015** – no minimum order quantity.
Z iglidur® material **T** Thrust washer **M** Metric **14** Inner Ø d1 **30** Outer Ø d2 **015** Thickness s

d1	d2	d4	d5	h	d6	s	Part No.
+0.25	-0.25	-0.12 +0.12	+0.375 +0.125	+0.2/-0.2	+0.12	-0.05	
[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	[mm]	
14	30	25	2	1	30	1.5	ZTM-1430-015 ¹⁴⁶⁾
15	27	⁴⁾	⁴⁾	1	27	1.5	ZTM-1527-015
15	35	⁴⁾	⁴⁾	1	35	1.5	ZTM-1535-015
15	40	⁴⁾	⁴⁾	1	35	1.5	ZTM-1540-015
16	23	⁴⁾	⁴⁾	1	23	1.5	ZTM-1623-015
20	36	28	3	1	36	1.5	ZTM-2036-015
22	38	30	3	1	38	1.5	ZTM-2238-015
22	50	30	3	1	38	0.5	ZTM-2250-005
22	50	30	3	1	38	1.5	ZTM-2250-015
28	38	⁴⁾	⁴⁾	1	38	1.5	ZTM-2838-015
32	54	43	4	1	54	1.5	ZTM-3254-015
62	90	⁴⁾	⁴⁾	1.5	90	2	ZTM-6290-020

⁴⁾ Design without fixing hole ¹⁴⁶⁾ d4 +/-0,2, d5 +/-0,1

o Available from stock
Detailed information about delivery time online.
www.igus.eu/24

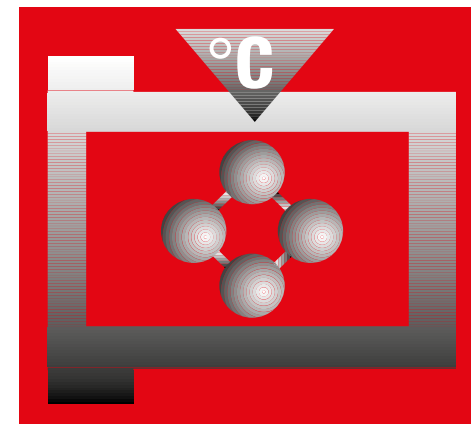
o Online ordering
Including delivery times, prices, online tools
www.igus.eu/Z

o Ordering note
Our prices are scaled according to order quantities, current prices can be found online.

Discount scaling		
1 – 9	50 – 99	500 – 999
10 – 24	100 – 199	1,000 – 2,499
25 – 49	200 – 499	2,500 – 4,999

No minimum order value.
No low-quantity surcharges.
Free shipping within Germany for orders above €150.

298 3D CAD, finder and service life calculation ... www.igus.eu/Z



The high temperature specialist up to +250°C Up to six times more wear-resistant than iglidur® X iglidur® X6



When to use it?

- When temperatures are higher than +150°C
- When the wear resistance of iglidur® X in pivoting and rotating applications is not sufficient
- When the press-fit should be improved over iglidur® X
- When high media resistance is required
- When a bearing which is free of PTFE is required



When not to use?

- When a cost-effective universal plain bearing is required
iglidur® G
- When a plain bearing for underwater use is required
iglidur® UW500, iglidur® H370
- When a wear-resistant high-temperature plain bearing for linear motion is required
iglidur® Z