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DIN 1471 (SIMILAR TO TYPE A)

DESCRIPTION

Three full-length tapered grooves. Ideal for applications requiring superior locking effect and ease of assembly. DIN 1471 is not interchangeable with ASME Type A.

HOW TO IDENTIFY

1. Verify three full-length tapered grooves.
2. Measure the diameter (A).
3. Measure the length (L).
4. Find the part in the chart below.





PREFIX MATERIAL/FINISH

DIN 1471 identified by "-71" at end of item number.

GPM = CARBON STEEL, PLAIN*

ADDITIONAL SIZES AND FINISHES MAY BE AVAILABLE UPON REQUEST

1.500 mm
(A) Outside Diameter: +0.000/-0.040 mm

ITEM NUMBER	(L) OVERALL LENGTH
	+0.050/-0.050 mm
GPM-015-004-71	4.000 mm
GPM-015-005-71	5.000 mm
GPM-015-006-71	6.000 mm
GPM-015-008-71	8.000 mm
GPM-015-010-71	10.000 mm
GPM-015-012-71	12.000 mm
GPM-015-016-71	16.000 mm

2.000 mm
(A) Outside Diameter: +0.000/-0.040 mm

ITEM NUMBER	(L) OVERALL LENGTH
	+0.050/-0.050 mm
GPM-020-004-71	4.000 mm
GPM-020-005-71	5.000 mm
GPM-020-006-71	6.000 mm
GPM-020-008-71	8.000 mm
GPM-020-010-71	10.000 mm
GPM-020-012-71	12.000 mm
GPM-020-014-71	14.000 mm
GPM-020-016-71	16.000 mm
GPM-020-018-71	18.000 mm
GPM-020-020-71	20.000 mm
GPM-020-022-71	22.000 mm
GPM-020-024-71	24.000 mm
GPM-020-026-71	26.000 mm
GPM-020-028-71	28.000 mm
GPM-020-030-71	30.000 mm

2.500 mm
(A) Outside Diameter: +0.000/-0.040 mm

ITEM NUMBER	(L) OVERALL LENGTH
	+0.050/-0.050 mm
GPM-025-006-71	6.000 mm
GPM-025-008-71	8.000 mm
GPM-025-010-71	10.000 mm
GPM-025-012-71	12.000 mm
GPM-025-014-71	14.000 mm
GPM-025-016-71	16.000 mm
GPM-025-018-71	18.000 mm
GPM-025-020-71	20.000 mm
GPM-025-022-71	22.000 mm
GPM-025-024-71	24.000 mm
GPM-025-026-71	26.000 mm
GPM-025-028-71	28.000 mm
GPM-025-030-71	30.000 mm

3.000 mm
(A) Outside Diameter: +0.000/-0.040 mm

ITEM NUMBER	(L) OVERALL LENGTH
	+0.050/-0.050 mm
GPM-030-006-71	6.000 mm
GPM-030-008-71	8.000 mm
GPM-030-010-71	10.000 mm
GPM-030-012-71	12.000 mm
GPM-030-014-71	14.000 mm
GPM-030-016-71	16.000 mm
GPM-030-018-71	18.000 mm
GPM-030-020-71	20.000 mm
GPM-030-022-71	22.000 mm
GPM-030-024-71	24.000 mm
GPM-030-026-71	26.000 mm
GPM-030-028-71	28.000 mm
GPM-030-030-71	30.000 mm
GPM-030-036-71	36.000 mm

4.000 mm
(A) Outside Diameter: +0.000/-0.070 mm

ITEM NUMBER	(L) OVERALL LENGTH
	+0.050/-0.050 mm
GPM-040-006-71	6.000 mm
GPM-040-008-71	8.000 mm
GPM-040-010-71	10.000 mm
GPM-040-012-71	12.000 mm
GPM-040-014-71	14.000 mm
GPM-040-016-71	16.000 mm
GPM-040-018-71	18.000 mm
GPM-040-020-71	20.000 mm
GPM-040-022-71	22.000 mm
GPM-040-024-71	24.000 mm
GPM-040-026-71	26.000 mm
GPM-040-028-71	28.000 mm
GPM-040-030-71	30.000 mm
GPM-040-032-71	32.000 mm
GPM-040-036-71	36.000 mm

FOR DETAILED SPECIFICATIONS AND TOLERANCES, VISIT HUYETT.COM.

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**Limited warranty for surface finish: 30 days from date of shipment. See page 8 for details.*

(SIMILAR TO TYPE A)

DIN 1471

ITEM NUMBER	(L) OVERALL LENGTH
GPM-040-040-71	40.000 mm
GPM-040-045-71	45.000 mm

5.000 mm
(A) Outside Diameter: +0.000/-0.070 mm

	+0.050/-0.050 mm
GPM-050-008-71	8.000 mm
GPM-050-010-71	10.000 mm
GPM-050-012-71	12.000 mm
GPM-050-014-71	14.000 mm
GPM-050-016-71	16.000 mm
GPM-050-018-71	18.000 mm
GPM-050-020-71	20.000 mm
GPM-050-022-71	22.000 mm
GPM-050-024-71	24.000 mm
GPM-050-026-71	26.000 mm
GPM-050-028-71	28.000 mm
GPM-050-030-71	30.000 mm
GPM-050-032-71	32.000 mm
GPM-050-036-71	36.000 mm
GPM-050-040-71	40.000 mm
GPM-050-045-71	45.000 mm
GPM-050-050-71	50.000 mm

6.000 mm
(A) Outside Diameter: +0.000/-0.090 mm

	+0.050/-0.050 mm
GPM-060-008-71	8.000 mm
GPM-060-010-71	10.000 mm
GPM-060-012-71	12.000 mm
GPM-060-014-71	14.000 mm
GPM-060-016-71	16.000 mm
GPM-060-018-71	18.000 mm
GPM-060-020-71	20.000 mm
GPM-060-022-71	22.000 mm
GPM-060-024-71	24.000 mm
GPM-060-026-71	26.000 mm
GPM-060-028-71	28.000 mm
GPM-060-030-71	30.000 mm
GPM-060-032-71	32.000 mm
GPM-060-036-71	36.000 mm
GPM-060-040-71	40.000 mm
GPM-060-045-71	45.000 mm
GPM-060-050-71	50.000 mm
GPM-060-055-71	55.000 mm
GPM-060-060-71	60.000 mm

8.000 mm
(A) Outside Diameter: +0.000/-0.090 mm

	+0.050/-0.050 mm
GPM-080-010-71	10.000 mm
GPM-080-012-71	12.000 mm

ITEM NUMBER	(L) OVERALL LENGTH
GPM-080-014-71	14.000 mm
GPM-080-016-71	16.000 mm
GPM-080-018-71	18.000 mm
GPM-080-020-71	20.000 mm
GPM-080-022-71	22.000 mm
GPM-080-024-71	24.000 mm
GPM-080-026-71	26.000 mm
GPM-080-028-71	28.000 mm
GPM-080-030-71	30.000 mm
GPM-080-032-71	32.000 mm
GPM-080-036-71	36.000 mm
GPM-080-040-71	40.000 mm
GPM-080-045-71	45.000 mm
GPM-080-050-71	50.000 mm
GPM-080-055-71	55.000 mm
GPM-080-060-71	60.000 mm
GPM-080-065-71	65.000 mm
GPM-080-070-71	70.000 mm

10.000 mm
(A) Outside Diameter: +0.000/-0.090 mm

	+0.050/-0.050 mm
GPM-100-014-71	14.000 mm
GPM-100-016-71	16.000 mm
GPM-100-018-71	18.000 mm
GPM-100-020-71	20.000 mm
GPM-100-022-71	22.000 mm
GPM-100-025-71	25.000 mm
GPM-100-028-71	28.000 mm
GPM-100-030-71	30.000 mm
GPM-100-032-71	32.000 mm
GPM-100-036-71	36.000 mm
GPM-100-040-71	40.000 mm
GPM-100-045-71	45.000 mm
GPM-100-050-71	50.000 mm
GPM-100-055-71	55.000 mm
GPM-100-060-71	60.000 mm
GPM-100-065-71	65.000 mm
GPM-100-070-71	70.000 mm
GPM-100-080-71	80.000 mm
GPM-100-090-71	90.000 mm
GPM-100-100-71	100.000 mm
GPM-100-110-71	110.000 mm
GPM-100-120-71	120.000 mm

12.000 mm
(A) Outside Diameter: +0.000/-0.110 mm

	+0.100/-0.100 mm
GPM-120-014-71	14.000 mm
GPM-120-016-71	16.000 mm
GPM-120-018-71	18.000 mm
GPM-120-020-71	20.000 mm

ITEM NUMBER	(L) OVERALL LENGTH
GPM-120-022-71	22.000 mm
GPM-120-025-71	25.000 mm
GPM-120-028-71	28.000 mm
GPM-120-030-71	30.000 mm
GPM-120-032-71	32.000 mm
GPM-120-036-71	36.000 mm
GPM-120-040-71	40.000 mm
GPM-120-045-71	45.000 mm
GPM-120-050-71	50.000 mm
GPM-120-055-71	55.000 mm
GPM-120-060-71	60.000 mm
GPM-120-065-71	65.000 mm
GPM-120-070-71	70.000 mm
GPM-120-080-71	80.000 mm
GPM-120-090-71	90.000 mm
GPM-120-100-71	100.000 mm
GPM-120-110-71	110.000 mm
GPM-120-120-71	120.000 mm

14.000 mm
(A) Outside Diameter: +0.000/-0.110 mm

	+0.100/-0.100 mm
GPM-140-036-71	36.000 mm
GPM-140-040-71	40.000 mm
GPM-140-045-71	45.000 mm
GPM-140-050-71	50.000 mm
GPM-140-055-71	55.000 mm
GPM-140-060-71	60.000 mm
GPM-140-065-71	65.000 mm
GPM-140-070-71	70.000 mm
GPM-140-080-71	80.000 mm
GPM-140-090-71	90.000 mm
GPM-140-100-71	100.000 mm
GPM-140-110-71	110.000 mm
GPM-140-120-71	120.000 mm

16.000 mm
(A) Outside Diameter: +0.000/-0.110 mm

	+0.100/-0.100 mm
GPM-160-036-71	36.000 mm
GPM-160-040-71	75.000 mm
GPM-160-045-71	45.000 mm
GPM-160-050-71	50.000 mm
GPM-160-055-71	55.000 mm
GPM-160-060-71	60.000 mm
GPM-160-065-71	65.000 mm
GPM-160-070-71	70.000 mm
GPM-160-080-71	80.000 mm
GPM-160-090-71	90.000 mm
GPM-160-100-71	100.000 mm
GPM-160-110-71	110.000 mm
GPM-160-120-71	120.000 mm

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