

# Screw Pitch Gauges and Radius Gauges

## Screw Pitch Gauges

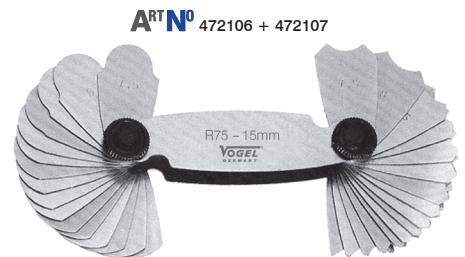
- for internal and external measurements of threads
- fine cutted threads




ART N°	quantity of blades	 mm / inch	thread type	graduation	
471009	24	0.25 – 6.00 mm	metr. 60°	6.0 / 5.5 / 5.0 / 4.5 / 4.0 / 3.5 / 3.0 / 2.5 / 2.0 / 1.75 / 1.5 / 1.25	1.0 / 0.9 / 0.8 / 0.75 / 0.7 / 0.6 / 0.5 / 0.45 / 0.4 / 0.35 / 0.3 / 0.25
471010	20	0.40 – 7.00 mm	metr. 60° SI	7.0 / 6.5 / 6.0 / 5.5 / 5.0 / 4.5 / 4.0 / 3.5 / 3.0 / 2.5	2.0 / 1.75 / 1.5 / 1.25 / 1.0 / 0.8 / 0.75 / 0.7 / 0.5 / 0.4
471011	20	4 – 30 Gang / t.p.i.	whitw. 55°	4.0 / 4.5 / 5.0 / 6.0 / 7.0 / 8.0 / 9.0 / 10.0 / 11.0 / 12	13 / 14 / 16 / 18 / 19 / 22 / 24 / 26 / 28 / 30
471012	28	4 – 62 Gang / t.p.i.	whitw. 55°	4.0 / 4.5 / 5.0 / 6.0 / 7.0 / 8.0 / 9.0 / 10.0 / 11.0 / 12 / 13 / 14 / 16 / 18	19 / 20 / 22 / 24 / 25 / 26 / 28 / 30 / 32 / 36 / 40 / 48 / 60 / 62
471013	48	4 – 62 / 0.40 – 7.0	whitw. / metr. SI	combined	art.-no.: 47 1012 + 47 1010
471014	52	4 – 62 / 0.25 – 6.0	whitw. / metr.	combined	art.-no.: 47 1012 + 47 1009
471015	6	8 – 28 Gang / t.p.i.	whitw. 55°	tube	8 / 10 / 11 / 14 / 19 / 28
471016	58	4 – 62 / 0.25 – 6.0 / 8 – 28	whitw. / metr.	combined	art.-no.: 47 1014 + 47 1015
471017	14	10 – 40 Gang / t.p.i.	US 60° SAE	10 / 11 / 12 / 13 / 14 / 16 / 18	20 / 24 / 27 / 28 / 32 / 36 / 40
471018	30	6 – 60 Gang / t.p.i.	US 60° SAE	6 / 7 / 8 / 9 / 10 / 11 / 11.5 / 13 / 14 / 15 / 16 / 18 / 20 / 22 / 24	26 / 28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 44 / 46 / 48 / 50 / 56 / 60
471019	30	4 – 42 Gang / t.p.i.	US 60° SAE	4.0 / 4.5 / 5.0 / 5.5 / 6.0 / 7.0 / 8.0 / 9.0 / 10 / 11 / 11.5 / 12 / 13 / 14 / 15	16 / 18 / 20 / 22 / 24 / 26 / 27 / 28 / 30 / 32 / 34 / 36 / 38 / 40 / 42
471020	52	4 – 84 Gang / t.p.i.	US 60° SAE	4 / 4.5 / 5.0 / 5.5 / 6.0 / 7.0 / 8.0 / 9.0 / 10 / 11 / 11.5 / 12 / 13 / 14 / 15 / 16 / 18 / 20 / 22 / 24 / 25 / 26 / 27 / 28 / 30 / 32	34 / 36 / 38 / 40 / 42 / 44 / 46 / 48 / 50 / 52 / 54 / 56 / 58 / 60 / 62 / 64 / 66 / 68 / 70 / 72 / 74 / 76 / 78 / 80 / 82 / 84
471021	22	4 – 64 Gang / t.p.i.	US 60° UNC	4 / 4.5 / 5 / 6 / 7 / 8 / 9 / 10 / 11 / 12 / 13	14 / 16 / 18 / 20 / 22 / 24 / 32 / 40 / 48 / 56 / 64
471022	16	12 – 80 Gang / t.p.i.	US 60° UNF	12 / 14 / 16 / 18 / 20 / 24 / 28 / 32	36 / 40 / 44 / 48 / 56 / 64 / 72 / 80

## Radius Gauges

- for testing of raised and recessed curves
- concave and convex shaped blades
- fine cutted forms




ART N° carbon steel	ART N° stainless steel	quantity of blades	 mm	composition mm
472105	472115	34	1.0 – 7.0	1 / 1.25 / 1.5 / 1.75 / 2 / 2.25 / 2.5 / 2.75 / 3 / 3.5 / 4 / 4.5 / 5 / 5.5 / 6 / 6.5 / 7
472106	472116	32	7.5 – 15.0	7.5 / 8 / 8.5 / 9 / 9.5 / 10 / 10.5 / 11 / 11.5 / 12 / 12.5 / 13 / 13.5 / 14 / 14.5 / 15
472107	472117	30	15.5 – 25.0	15.5 / 16 / 16.5 / 17 / 17.5 / 18 / 18.5 / 19 / 19.5 / 20 / 21 / 22 / 23 / 24 / 25

## Radius Gauge Set

- matt chrome finish
- for testing of raised and recessed curves
- concave and convex shaped blades
- each blade with 5 measuring points



ART N°	quantity of blades	 mm	composition mm
472109	26	0.5 – 13	0.5 / 1 / 1.5 / 2 / 2.5 / 3 / 3.5 / 4 / 4.5 / 5 / 5.5 / 6 / 6.5 / 7 / 7.5 / 8 / 8.5 / 9 / 9.5 / 10 / 10.5 / 11 / 11.5 / 12 / 12.5 / 13