

Adapter hexagonal

for thread adjustment from metric to PG and NPT



TECHNICAL DATA

Nickel plated hexagonal brass adapter

Temperature range up to +200°C

■ STRUCTURE

- Material: Brass, nickel plated

■ APPLICATION

- Machine and plant construction
- Robotics
- Automation technology
- Vehicle construction and shipbuilding
- Railway technology
- Installation technology
- Control cabinet construction

■ NOTES

- Legend:
Dimensions
TD - Thread Diameter
SI - Size of the internal thread

from metric to PG

Part no.	Size outside	Size inside	Thread length mm	Spanner size mm	Packaging unit (in pc.)
904296	M16 x 1.5	PG 7	6.5	17	100
904297	M20 x 1.5	PG 7	7.0	22	100
904298	M20 x 1.5	PG 9	7.0	22	100
904300	M25 x 1.5	PG 11	7.5	27	50
904301	M25 x 1.5	PG 13.5	7.5	27	50
904302	M25 x 1.5	PG 16	7.5	27	50
904299	M25 x 1.5	PG 9	7.5	27	50
904303	M32 x 1.5	PG 13.5	8.0	35	50
904304	M32 x 1.5	PG 16	8.0	35	50

Part no.	Size outside	Size inside	Thread length mm	Spanner size mm	Packaging unit (in pc.)
904305	M32 x 1.5	PG 21	8.0	35	50
904306	M40 x 1.5	PG 16	8.0	43	25
904307	M40 x 1.5	PG 21	8.0	43	25
904308	M50 x 1.5	PG 21	10.0	54	10
904309	M50 x 1.5	PG 29	10.0	54	10
904310	M63 x 1.5	PG 29	10.0	65	10
904311	M63 x 1.5	PG 36	10.0	65	10
904312	M63 x 1.5	PG 42	10.0	65	10

from metric to PG - high-profile design

Part no.	Size outside	Size inside	Thread length mm	Spanner size mm	Packaging unit (in pc.)
904313	M12 x 1.5	PG 7	5.0	14	100
904314	M12 x 1.5	PG 9	6.0	17	100
904316	M16 x 1.5	PG 11	5.0	20	100
904315	M16 x 1.5	PG 9	6.0	18	100
904317	M20 x 1.5	PG 11	6.0	22	100
904318	M20 x 1.5	PG 13.5	6.5	22	100
904319	M20 x 1.5	PG 16	6.5	24	100

Part no.	Size outside	Size inside	Thread length mm	Spanner size mm	Packaging unit (in pc.)
904320	M25 x 1.5	PG 21	7.0	30	50
904321	M32 x 1.5	PG 29	8.0	40	50
904322	M40 x 1.5	PG 29	8.0	43	25
904323	M40 x 1.5	PG 36	9.0	50	25
904324	M50 x 1.5	PG 36	10.0	54	10
904325	M50 x 1.5	PG 42	10.0	57	10
904326	M63 x 1.5	PG 48	10.0	66	10

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from metric to NPT - high-profile design

Part no.	Size outside	Size inside	Thread length mm	Spanner size mm	Packaging unit (in pc.)
94166	M16 x 1.5	NPT 1/2"	6.0	24	50
94167	M20 x 1.5	NPT 1/2"	6.0	24	50

Part no.	Size outside	Size inside	Thread length mm	Spanner size mm	Packaging unit (in pc.)
94168	M25 x 1.5	NPT 1/2"	7.0	30	50
94169	M25 x 1.5	NPT 3/4"	7.0	30	50

from PG to metric

Part no.	Size outside	Size inside	Thread length mm	Spanner size mm	Packaging unit (in pc.)
904327	PG 13.5	M16	6.5	24	50
904328	PG 16	M20	6.5	24	50
904329	PG 21	M25	7.0	30	50

Part no.	Size outside	Size inside	Thread length mm	Spanner size mm	Packaging unit (in pc.)
904330	PG 29	M32	8.0	40	25
904331	PG 36	M40	9.0	50	25

from PG to metric - high-profile design

Part no.	Size outside	Size inside	Thread length mm	Spanner size mm	Packaging unit (in pc.)
904332	PG 7	M12	5.0	14	100
904333	PG 9	M16	6.0	19	100
904334	PG 11	M16	6.0	22	50
904335	PG 13.5	M20	6.5	24	50
904336	PG 16	M20	6.5	27	100

Part no.	Size outside	Size inside	Thread length mm	Spanner size mm	Packaging unit (in pc.)
904337	PG 16	M25	6.5	30	50
904339	PG 21	M32	7.0	36	50
904340	PG 29	M40	8.0	43	25
904341	PG 36	M50	9.0	55	10
904342	PG 42	M63	10.0	65	10

from PG to NPT - high profile design

Part no.	Size outside	Size inside	Thread length mm	Spanner size mm	Packaging unit (in pc.)
94174	PG 11	NPT 1/2"	6.0	24	50
94175	PG 13.5	NPT 1/2"	6.5	24	50
94176	PG 16	NPT 1/2"	6.5	24	50

Part no.	Size outside	Size inside	Thread length mm	Spanner size mm	Packaging unit (in pc.)
94177	PG 21	NPT 1/2"	7.0	30	50
94178	PG 21	NPT 3/4"	7.0	30	50