



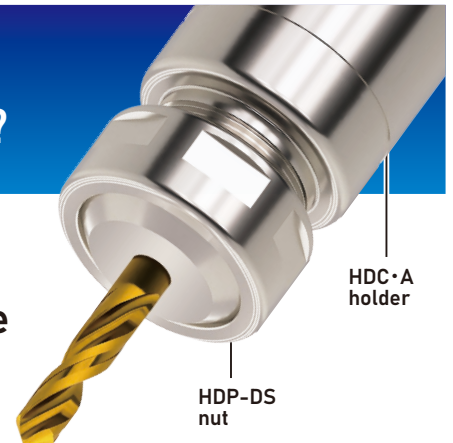
Nut Series for Collet Holder

Dust Seal Nut **HDP-DS**

NEW!

Do you want to simplify cleaning work when changing tools in a collet holder?

The dust seal prevents chips from entering the inside of the nut and collet, making it possible to change the cutting tool with a simple cleaning!



RC Nut **HDP-R, GDP-R**

Improved performance and workability of collet holders by “just upgrading the nut”!

Improved tightening operability

Improved operability, safety, and reliability of collet tightening.

Improved stability at the maximum allowable rotation speed

Improved balancing performance to keep pace with higher processing speeds.



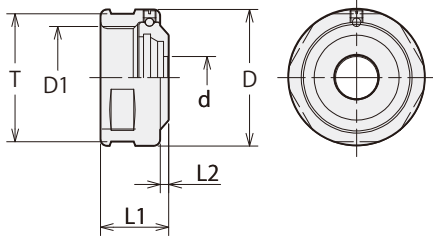
Roll Clutch Wrench



GDP-R nut

HDP-R nut

HDP-DS Dust Seal Nut



Code	Model	d	D	D1	L1	L2	T2
254400007***	HDP-07A-DS***	ø3.0~ ø7.0	19	M14 P=0.75	13.5	2	—
254400009***	HDP-09 -DS***	ø3.0~ ø9.0	26	M19 P=1	15	2	24
254400012***	HDP-12 -DS***	ø3.0~ø12.0	32	M24 P=1	16	2	30
254400016***	HDP-16 -DS***	ø4.0~ø16.0	36	M28 P=1	16	2	33
254400022***	HDP-22 -DS***	ø4.0~ø22.0	46	M36 P=1	18	2	42

- The *** in the code and model number indicates the I.D.
- Example: Code: 254400012100 / Model: HDP-12-DS10.0
- The bore size is standardized to 0.5mm increments.

HDP-DS & Combination of accessories

Nut		Collet		Spanner		
Model	Code	Model	Code	Model	Code	Standard Tightening Torque
HDP-07A-DS***	254400007***	FDC-07	2480 01 □ 0 ※※ 07	S-0	0803 00000000	10~15 N•m
HDP-09 -DS***	254400009***	FDC-09	2480 00 □ 0 ※※ 09	S-1L	0803 00000011	30~35 N•m
HDP-12 -DS***	254400012***	FDC-12	2480 00 □ ※※※ 12	S-3L	0803 00000013	35~40 N•m
HDP-16 -DS***	254400016***	FDC-16	2480 00 □ ※※※ 16	S-4L	0803 00000014	40~45 N•m
HDP-22 -DS***	254400022***	FDC-22	2480 00 □ ※※※ 22	S-5L	0803 00000015	55~60 N•m

S-** Spanner



S-0, S-6 Spanner



- 1 for AA class collets and 2 for A class collets are placed in the □ of the product code.
- ※ = Max. I.D. of collet.

HDP-R, GDP-R RC Nut

HDP-R & Combination of accessories

Nut		Collet		Spanner		
Model	Code	Model	Code	Model	Code	Standard Tightening Torque
HDP-07R	2544 00000107	FDC-07	2480 01 □ 0 ※※ 07	S-0R	3155 00000000	10~15 N•m
HDP-09R	2544 00000109	FDC-09	2480 00 □ 0 ※※ 09	S-1R	3155 00000001	30~35 N•m
HDP-12R	2544 00000112	FDC-12	2480 00 □ ※※※ 12	S-3R	3155 00000003	35~40 N•m
HDP-16R	2544 00000116	FDC-16	2480 00 □ ※※※ 16	S-4R	3155 00000004	40~45 N•m
HDP-22R	2544 00000122	FDC-22	2480 00 □ ※※※ 22	S-5R	3155 00000005	55~60 N•m

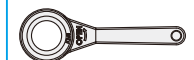
S-*R Spanner



GDP-R & Combination of accessories

Nut		Collet		Spanner		
Model	Code	Model	Code	Model	Code	Standard Tightening Torque
HDP-07R	2544 00000107	FDC-07AA	2480 0110 ※※ 07	S-0R	3155 00000000	10~15 N•m
GDP-09R	2444 00000109	FDC-09AA	2480 0010 ※※ 09	S-1R	3155 00000001	30~35 N•m
GDP-12R	2444 00000112	FDC-12AA	2480 001 ※※※ 12	S-3R	3155 00000003	35~40 N•m
GDP-16R	2444 00000116	FDC-16AA	2480 001 ※※※ 16	S-4R	3155 00000004	40~45 N•m
GDP-22R	2444 00000122	FDC-22AA	2480 001 ※※※ 22	S-5R	3155 00000005	55~60 N•m

S-*R Spanner



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- ※ = Max. I.D. of collet.

NT TOOL CORPORATION

For technical question, please contact us by technomail.

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