[High Stiffness Reducer] Release notification of the large diameter hollow shaft type

Nissei Corporation hereby officially announces the release of the large diameter hollow shaft type of the high stiffness reducer starting August 2, 2021. (Product development originally announced on February 1, 2021.) Nissei Corporation has constructed a production structure to provide its customers with this product at a quick lead-time of 1 month from order. (Lead-time may vary in some regions)

Nissei Corporation is also pleased to provide this opportunity for customers to try out its new product via a free sample campaign. Customers may be eligible for a free sample of this new product up until December 27, 2021 upon request.

Nissei Corporation will continue development of additional variations in this lineup to meet its customers' wide variety of applications.



■ Features:

- · High-stiffness, High torque
 - For speeding up and size reduction

of robots and/or factory automation applications.

- · Large diameter hollow shaft
 - For more flexibility in design.

■ Sales schedule:

Orders will be accepted starting: August 2, 2021 (Monday)

• First lot ship date : September 1, 2021. (Wednesday)

• Lead-time : 1 month from order (Lead-time may vary in some regions.)

■ Spec Summary

Frame size	Outer Diameter	Bore Diameter	Reduction Ratio	Precision
010	71mm	19mm	1/19	
030	81mm	21mm	1/29	Hysteresis loss
040	95mm	29mm	1/59	2 arc-min or
080	110mm	36mm	(3 reduction options for	below
150	142mm	46mm	each frame size.)	

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