

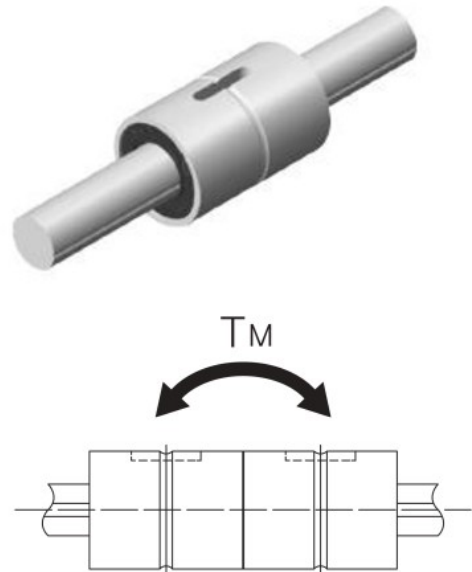
## WSPT Type

### Examples of model number formation

2 WSPT 6 - S 300 CM H / A  
1 2 3 4 5 6 7 8

- 1** Q'ty of Nut    **2** Part No.    **3** Spline-shaft diameter
- 4** S:Solid, H:Hollow    **5** Spline-shaft overall length
- 6** Preload : CT(Tight), CM(Middle), CL(Loose)
- 7** Accuracy symbol-Nomal(No symbol), High(H), Precision(P)
- 8** SUJ2(No symbol), Stainless steel(/A)

\* When the grease nipple is necessary, please ask WON.



Part No.	Main dimensions										
	Outer Diameter D	Allowable Tolerance	L <sub>1</sub>	W	Allowable Tolerance	t	ℓ	d	Allowable Tolerance	Length L	Max. length
WSPT 4 <sup>(2)</sup>	10	$\begin{matrix} 0 \\ -0.009 \end{matrix}$	16	2	$\begin{matrix} +0.014 \\ 0 \end{matrix}$	1.2	6	4	$\begin{matrix} 0 \\ -0.012 \end{matrix}$	100 150	200
WSPT 5	12	$\begin{matrix} 0 \\ -0.011 \end{matrix}$	20	2.5		1.2	8	5		100 150	200
WSPT 6	14		25	2.5		1.2	10.5	6	150 200	300	
WSPT 8	16		25	2.5		1.2	10.5	8	$\begin{matrix} 0 \\ -0.015 \end{matrix}$	150 200 250	500
WSPT 10	21	$\begin{matrix} 0 \\ -0.013 \end{matrix}$	33	3		1.5	13	10	200 300	600	
WSPT 12	24		36	3		1.5	15	12	$\begin{matrix} 0 \\ -0.018 \end{matrix}$	200 300 400	800
WSPT 15	31	$\begin{matrix} 0 \\ -0.016 \end{matrix}$	50	3.5		$\begin{matrix} +0.018 \\ 0 \end{matrix}$	2	17.5	13.6	200 300 400	1000
WSPT 20	35		63	4		2.5	29	18.2	$\begin{matrix} 0 \\ -0.021 \end{matrix}$	300 400 500 600	1000

Note(1) As for the Static load rating moment  $T_M$ , the upside figures are for the value for one nut and the downside figure are for the values for 2 nuts to be closely adhered.

(2) There are no seals in WSP 4.