

## JIS G3521

Nominal Diameter mm	Tensile strength, MPa			Tolerance mm	Ovality mm
	SWA	SWB	SWC		
0.35	1720~2010	2010~2300	2300~2600	±0.015	≤0.015
0.40	1670~1960	1960~2260	2260~2550	±0.015	≤0.015
0.45	1620~1910	1910~2210	2210~2500	±0.015	≤0.015
0.50	1620~1910	1910~2210	2210~2500	±0.015	≤0.015
0.55	1570~1860	1860~2160	2160~2450	±0.020	≤0.020
0.60	1570~1810	1810~2110	2110~2400	±0.020	≤0.020
0.65	1570~1810	1810~2110	2110~2400	±0.020	≤0.020
0.70	1520~1770	1770~2060	2060~2350	±0.020	≤0.020
0.80	1520~1770	1770~2010	2010~2300	±0.020	≤0.020
0.90	1520~1770	1770~2010	2010~2260	±0.020	≤0.020
1.00	1470~1720	1720~1960	1960~2210	±0.020	≤0.020
1.20	1420~1670	1670~1910	1910~2160	±0.030	≤0.030
1.40	1370~1620	1620~1860	1860~2110	±0.030	≤0.030
1.60	1320~1570	1570~1810	1810~2060	±0.030	≤0.030
1.80	1270~1520	1520~1770	1770~2010	±0.030	≤0.030
2.00	1270~1470	1470~1720	1720~1960	±0.030	≤0.030
2.30	1230~1420	1420~1670	1670~1910	±0.040	≤0.040
3.20	1180~1370	1370~1570	1570~1810	±0.040	≤0.040

