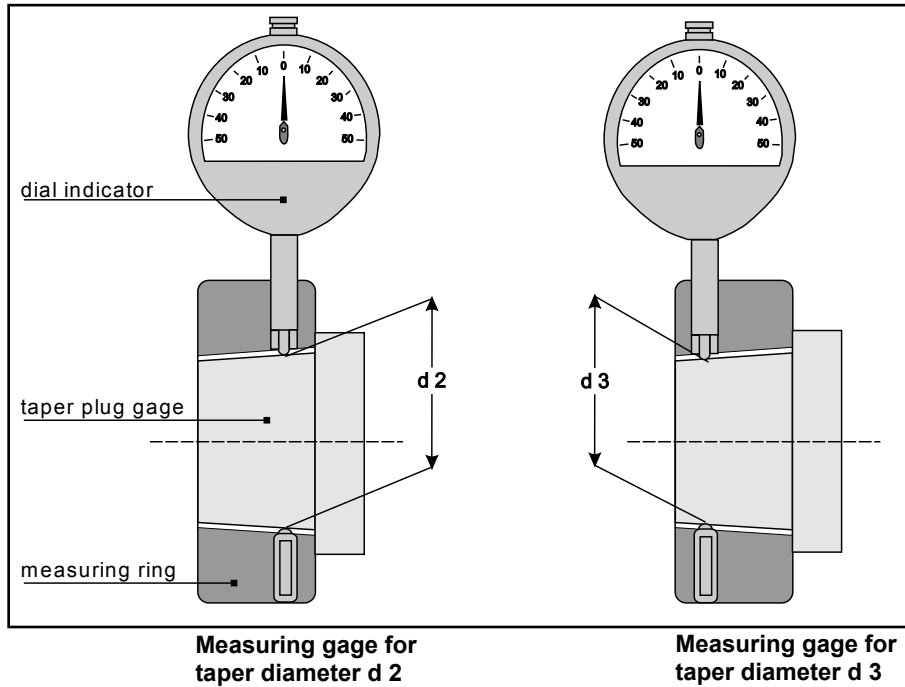


For verification of HSK tool taper per DIN 69893.



Tool shank per DIN 69 893 type A, C and E	Tool shank per DIN 69 893 type B, D and F	Complete set in wooden case: taper plug gage, 2 measuring rings for diameter d 2 and d 3 with dial indicator Ref.no.	d 2		d 3	
HSK 25	HSK 32	280.019	19	+ 0.006 + 0.004	18.15	+ 0.004 + 0.002
HSK 32	HSK 40	280.020	24	+ 0.007 + 0.005	23.27	+ 0.005 + 0.003
HSK 40	HSK 50	280.021	30	+ 0.007 + 0.005	29.05	+ 0.005 + 0.003
HSK 50	HSK 63	280.022	38	+ 0.009 + 0.006	36.90	+ 0.006 + 0.003
HSK 63	HSK 80	280.023	48	+ 0.011 + 0.007	46.53	+ 0.007 + 0.003
HSK 80	HSK 100	280.024	60	+ 0.013 + 0.008	58.10	+ 0.008 + 0.003
HSK 100	HSK 125	280.025	75	+ 0.015 + 0.009	72.60	+ 0.009 + 0.003
HSK 125	HSK 160	280.026	95	+ 0.018 + 0.011	91.95	+ 0.011 + 0.004
HSK 160	-	280.027	120	+ 0.018 + 0.011	116.00	+ 0.011 + 0.004

Description

Complete set in wooden case consisting of taper plug gage, taper calibrating rings with dial indicator for diameters d2 and d3 (scale 0.001 mm), and certificate.

Function

Both measuring gages are set to zero with the calibrated taper plug gage. When an HSK tool holder is inserted in the ring gages, deviations in diameters d2 or d3 are shown on the indicator.