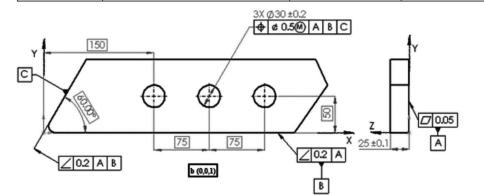
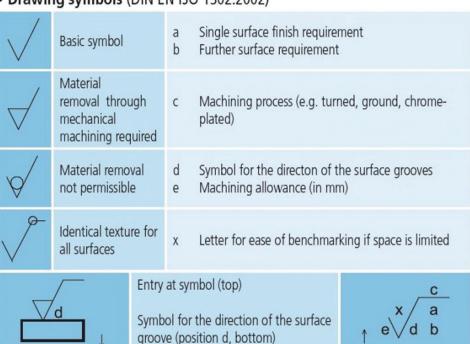
SYMBOL	GEOMETRIC CHARACTERISTIC	TOLERANCE TYPE	CONTROL SUMMARY
	FLATNESS	FORM (NO RELATION BETWEEN FEATURES)	CONTROLS FORM (SHAPE) OF SURFACES AND CAN ALSO CONTROL FORM OF AN AXIS OR MEDIAN PLANE DATUM REFERENCE IS NOT ALLOWED
	STRAIGHTNESS		
Ø	CYLINDRICITY		
0	CIRCULARITY (ROUNDNESS)		
上	PERPENDICULARITY	ORIENTATION (NO RELATION BETWEEN FEATURES)	CONTROLS ORIENTATION (TILT) OF SURFACES, AXES, OR MEDIAN PLANES FOR SIZE AND NON-SIZE FEATURES DATUM REFERENCE REQUIRED
//	PARALLELISM		
	ANGULARITY		
+	POSITION		LOCATES CENTER POINTS, AXES, AND MEDIAN PLANES FOR SIZE FEATURES
			ALSO CONTROLS ORIENTATION
	PROFILE OF A SURFACE	LOCATION	LOCATES SURFACES ALSO CONTROLS SIZE, FORM, AND ORIENTATION OF SURFACES BASED ON DATUM REFERENCE
\cap	PROFILE OF A LINE		
21	TOTAL RUNOUT	RUNOUT	CONTROLS SURFACE COAXIALITY
A	CIRCULAR RUNOUT		ALSO CONTROLS FORM AND ORIENTATION OF SURFACES
0	CONCENTRICITY	LOCATION	LOCATES DERIVED MEDIAN POINTS OF A FEATURE
=	SYMMETRY	(DERIVED MEDIAN POINTS)	NOT COMMONCONSIDER USING POSITION, RUNOUT, OR PROFILE



• Drawing symbols (DIN EN ISO 1302:2002)



Ø.505-.525

