

USA DIMENSIONING STANDARD HISTORY

	ASME Y14.5-2005	ASME Y14.5-1994	ASME Y14.5-1982	ANSI Y14.5-1973	USASI Y14.5-1966	MIL-STD-8C 1963	MIL-STD-8B 1959	MIL-STD-8A 1953	MIL-STD-8 1949
RFS	understood	understood	(S)	(S)	(S)	(S)	(S)	understood	_____
MMC		(M)	(M)	(M)	(M)	understood	(M)	_____	_____
LMC		(L)	(L)	_____	_____	_____	_____	_____	_____
Projected Tol Zone		(P)	(P)	(P)	TOL ZONE PROJ .XXX	TOL ZONE PROJ .XXX	_____	_____	_____
Tangent Plane		(T)	TANGENT PLANE	_____	_____	_____	_____	_____	_____
Free State		(F)	FREE STATE	FREE STATE	FREE STATE	FREE STATE	FREE STATE	_____	_____
Circularity		○	○	○	○	○	○	_____	_____
Cylindricity		⌀	⌀	⌀	⌀	_____	_____	_____	_____
Straightness		—	—	—	—	—	— or 		_____
Flatness						—	— or 		_____
Profile of a Line						PROFILE	PROFILE	PROFILE	PROFILE
Profile of a Surface						ENTIRE PROFILE	ENTIRE PROFILE	PROFILE	PROFILE
Concentricity		◎	◎	◎	◎	●	●	●	_____