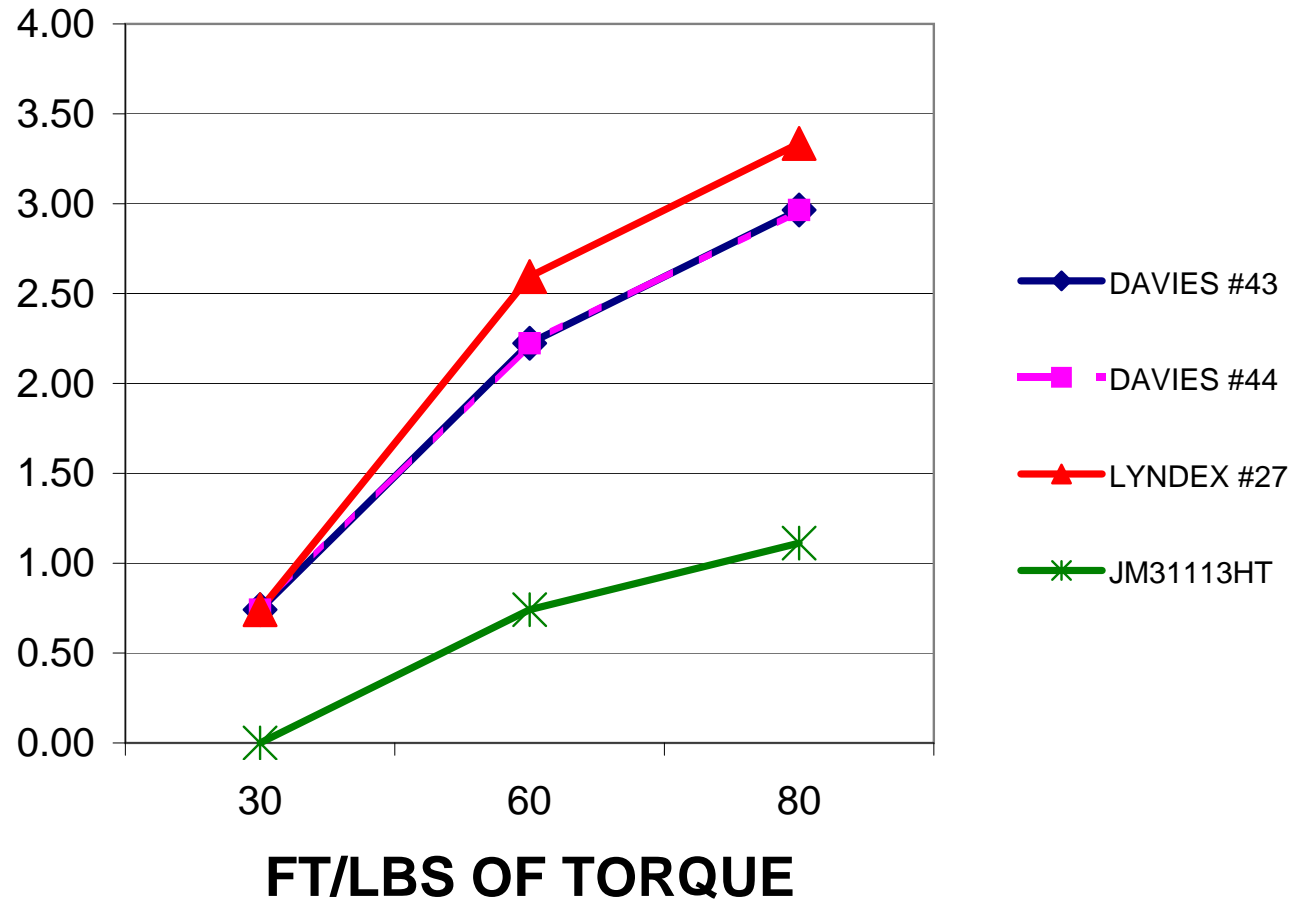


**KENNAMETAL #13  
BT40 TOOLHOLDER  
TEST PERFORMED BY DB 10/30/09**

**VALUE X .0000787 ABOVE  
AT3 GRIND TOLERANCE**



TOOL HOLDER MFG	BT 40 TOOL HOLDER #	RETENTION KNOB ID NUMBER	1.00 = AT3 Grind Limit AT3 = 0.0000787"		
			Taper Shank Test Fixture Rev. 2		
KENNAMETAL	#13		Torque Pressure Stated in Ft./Lbs.		
			20	40	60
KENNAMETAL	#13	DAVIES #43	0.74	2.22	2.96
KENNAMETAL	#13	DAVIES #44	0.74	2.22	2.96
KENNAMETAL	#13	LYNDEX #27	0.74	2.59	3.34
KENNAMETAL	#13	JM31113HT	0.00	0.74	1.11