



1020 Airpark Drive
 Sugar Grove, IL 60554 USA
 p: (630) 556 4835 f: (630) 556 3679
 www.compass-instruments.com

Inst.	CATALOG No.	PART NUMBER	DESCRIPTION	MATERIAL	TYPE	HARDNESS	FINISH
Pin & Vee	F-1500-50A	000-500-002	Test Set w/ #8 Test Pin	Steel Steel Brass	AISI 1137 - Vee SAE 3135 - Test Pin B-16 - Shear Pin		
Pin & Vee	F-1500-50B	000-500-003	Test Set w/ #10 Test Pin	Steel Steel Brass	AISI 1137 - Vee SAE 3135 - Test Pin B-16 - Shear Pin		
Pin & Vee	F-1500-50C		Test Set w/ #8 Test Pin w/ Ground Vee Blocks	Steel Steel Brass			
Pin & Vee	F-1500-50D		Test Set w/ #8 Test Pin w/ 1 Thermocouple Vee & 1 Vee	Steel Steel Brass	AISI 1137 - Vee SAE 3135 - Test Pin B-16 - Shear Pin		
Pin & Vee	F-1500-50E		Test Set w/ #8 Test Pin w/ Conformal Vee Blocks	Steel Steel Brass			
Pin & Vee	F-1500-51	000-502-100	Vee Block	Steel	AISI 1137		
Pin & Vee	F-1500-51C		Conformal Vee Block				
Pin & Vee	F-1500-51T	000-502-045	Thermocouple Vee Block	Steel	AISI 1137 W/ TC Hole	20-24 Rc	
Pin & Vee	F-1500-52	000-503-017	#8 Test Pin	Steel	#8 SAE 3135	87-91 Rb	10
Pin & Vee	F-1500-53	000-503-002	#10 Test Pin	Steel	#10 SAE 3135	100-104 Rb	10
Pin & Vee	F-1500-54	000-005-004	Shear Pin	Brass	Bag Of 50		



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Block on Ring	F-S10	001-500-010	Test Ring ASTM D2714, D3704 and G77	Steel	SAE 4620	58-63 Rc	6-12
Block on Ring Lubricity Tester	F-S25	001-500-025	Test Ring ASTM D2981, D3704 and G77	Steel	SAE 4620	58-63 Rc	22-28
Block on Ring	F-H30	001-501-030	Flat HP Test Block ASTM D2714, D3704 and G77	Steel	SAE 01	27-33	4-8
Block on Ring	F-H60	001-501-060	Flat HP Test Block ASTM D2981, D3704 and G77	Steel	SAE 01	58-63	4-8
4 Ball EP 4 Ball Wear	F-1519-50	006-500-161	Balls for Four-Ball Testing ½ inch, (500/box)	Steel	E52100	64-66	Grade 25 Extra Polish
Lubricity Tester	F-15500	015-500-001	Test Roller	Steel	4719	60-64 Rc	15 max
Timken	F-25001	002-500-001	Test Block ASTM D2782 and ASTM D2509	Steel	4319	59-62 Rc	20-30
Timken	F-25061	002-506-001	Test Ring (Cup) ASTM D2782 and ASTM D2509	Steel	8720	58-60	20-30
Timken	F-45349	—	See F-25001 / 002-500-001	—	—	—	—
Timken	F-48651	—	See F-25061 / 002-506-001	—	—	—	—



Inst.	CATALOG No.	PART NUMBER	DESCRIPTION	MATERIAL	TYPE	HARDNESS	FINISH
Multi-Specimen	F-1506-40	006-500-041	Thrust Washer Small Rotating Upper Specimen	Steel	1018	15-25 Rc	14-18
Multi-Specimen	F1506-41	006-500-061	Thrust Washer Large Rotating Upper Specimen	Steel	1018	15-25 Rc	14-18
Multi-Specimen	F-1506-41A	006-500-036	Stick Slip Large Rotating Upper Specimen	Steel	AISI A-2	62-64 Rc	3-7
Multi-Specimen	F-1506-41B		Stick Slip Large Rotating Upper Specimen	Cast Iron		207-269 BHN	
Multi-Specimen	F-1506-42	006-500-001	Thrust Washer Small Stationary Lower Specimen	Steel	1018	15-25 Rc	14-18
Multi-Specimen	F-1506-43	006-500-021	Thrust Washer Large Stationary Lower Specimen	Steel	1018	15-25 Rc	14-18
Multi-Specimen	F-1506-43A	006-500-035	Stick Slip Large Stationary Lower Specimen	Stainless	440	55-58Rc	2-4
Multi-Specimen	F-1506-43B		Stick Slip Large Stationary Lower Specimen	Steel	AISI A-2	62-64 Rc	10-16