

PRODUCT SOURCE CODE	PRODUCT	SYSTEM SIZE mm (in)	APPROX CURE TIME	MINIMUM EMBED. mm (in)	WORKING LOADS		SOURCE
					PULL-OUT kN (lbs)	SHEAR kN (lbs)	
(B) CARTRIDGE SYSTEMS (continued)							
4037	Chem-Stud	9.53 (d)	30 min. @ 10-20° C (50-68°F)	88.9 (3½)	87 (1955)	7.2 (1620)	Powers Fasteners
		12.7 (½)		114 (4 ½)	14.9 (3359)	12.4 (2780)	
		15.9 (e)		127 (5)	22.9 (5146)	19.6 (4413)	
		19.05 (¾)		168 (6e)	30.4 (6850)	30.4 (6846)	
		22.2 (f)		178 (7)	39.0 (8773)	40.1 (9016)	
		25.4 (1)		210 (8¼)	53.1 (11950)	59.1 (13284)	
		31.75 (1¼)		260 (10¼)	77.9 (17525)	75.6 (17000)	
		34.9 (1 d)		260 (10¼)	82.2 (18500)	91.1 (20500)	
		38.1 (1 ½)		260 (10¼)	86.7 (19500)	105 (23625)	
4040	Hammer-Capsule	9.53 (d)	60 min. @ 20° C & over (68°F & over)	88.9 (3½)	10.2 (2295)	7.2 (1620)	
		12.7 (½)		107.9 (4¼)	14.3 (3225)	12.4 (2780)	
		15.9 (e)		127 (5)	20.8 (4675)	19.6 (4413)	
		19.05 (¾)		152.4 (6)	29.1 (6543)	30.4 (6846)	
		22.2 (f)		177.8 (7)	38.3 (8615)	40.1 (9016)	
		25.4 (1)		209.5 (8¼)	49.2 (11060)	59.1 (13284)	