



VDS: CEA 4001  
 FM: Datasheet 2.0  
 NFPA: NFPA13

	 MP-UB OC 1 1/2" - 12"  MP-UB OC 1 1/2" - 12"
	 MP-UB OC 1 1/2" - 12"  MP-UB OC 1 1/2" - 12"
	 MP-UB OC 1 1/2" - 12"  MP-UB OC 1 1/2" - 5"

Ø 17/32"x2" (all)  
 MQZ-L3/8", -L1/2" (MQ/MT/HS)  
 MT-ZW OC

Ø 7/16"x1" -  
 Ø 17/32"x2" (all)  
 MQZ-L 3/8" -1/2" (MQ/MT/HS)  
 MT-ZW OC

	Ø	in-lbs (Nm)
MQ-41L / -41 / -41/3 / -21D MQK-21-L, -41, -41/3, -41/4 (all galvanized, -F, -HDG, -HDG+, -F/ZM, -OC) MT-30 / -40 / -40T / -50 MT-BR-30, -40 HS-13/16", HS-13/16" B2B, HS-1 5/8"	3/8" (MP-UB 1-1/2" - 2")	62 (7)
	1/2" (MP-UB 2-1/2" - 12")	124 (14)

**≤ MP-UB 12"**

**≥ MP-UB 3" ≤ MP-UB 12"**

MP-UB \*\*\* 3/8"  
 MP-UB \*\*\* 1/2"

MQV-UB  
 MT-FA-C

MQV-UB-M12  
 MT-FA-C

MQM-F3/8"  
 MT-TL  
 MT-TL OC

MP-UB \*\*\* 3/8"  
 MP-UB \*\*\* 1/2"

MQ (all galvanized,  
 -F, -HDG, -HDG+, -F/ZM)  
 HS- (pregalv, HDG)  
 MQK- (all galvanized, -F, -HDG)  
 HS-B2B-  
 MT-30, -40, -40D, -50, -60  
 (all pregalv and OC)  
 MT-BR-30, -40, -40D

MP-UB \*\*\* 3/8" MIC-UB90 / MIC-UB120  
 MP-UB \*\*\* 1/2" MIC-UB90 / MIC-UB120

MT-FA-G OC

\*FP= Fixed Point / Fixpunkt