

Fillers for GM 708

Filler	Comp. A GM 708	Comp. B GM 708	Filler	Application
unfilled	100	75	-	very easy to cast, face casting for tools
Filler DN 20 Workable	100	75	200	easy to cast, for solid casting from foundry patterns, negatives and tools
Filler DN 20 Workable	100	75	350	castable, backfilling to produce cores for gelcoats
Filler DN 80 Abrasion-Resistant	100	75	250	good to cast, for abrasion resistant foundry models and tools, difficult to sand because of mineral filler
Filler DN 40	100	75	200	castable, easy to mix without generating dust. For abrasive resistant models with a dense smooth surface which is easy to work
Filler DN 30	100	75	200	easy to cast, easy to work, very fine structure for models and tools
Filler DN 60	100	75	400	very easy to cast, very low shrinkage for models and tools with high strength

	Comp. A GM 708	Comp. B GM 708	Filler	Application	Flexural strength Mpa	E-modulus Mpa	Breaking Elongation %	Compressive strength Mpa
GM 708 Filler DN 20 Workable	100	75	200	easy to cast, for solid casting from foundry patterns, negatives and tools	7 d RT 61 24 h RT 64	7 d RT 5013 24 h RT 5094	7 d RT 1,75 24 h RT 1,57	7 d RT 86 24 h RT 92
GM 708 Filler DN 20 Workable	100	75	350	castable, backfilling to produce cores for gelcoats like OH 11, OH 14, OH 16	7 d RT 55 24 h RT 61	7 d RT 6833 24 h RT 7391	7 d RT 1,3 24 h RT 1,0	7 d RT 95 24 h RT 102
GM 708 Filler DN 80 Abrasion- Resistant	100	75	250	good to cast, for abrasion resistant foundry models and tools, difficult to sand because of mineral filler	7 d RT 24 h RT 70	7 d RT 24 h RT 5324	7 d RT 24 h RT 1,45	7 d RT 24 h RT 96
GM 708 Filler DN 30	100	75	200	easy to cast, easy to work, very fine structure for models and tools	7 d RT 24 h RT 71	7 d RT 24 h RT 4506	7 d RT 24 h RT 1,9	7 d RT 24 h RT 90