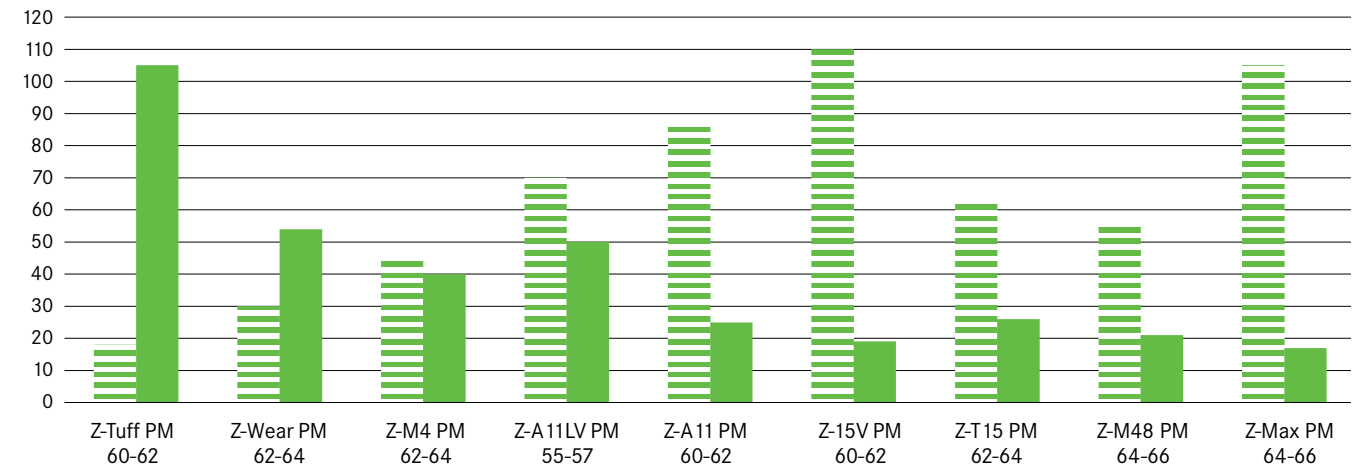


Z-PM | POWDER METAL TOOL STEELS

Z-SERIES PM STEELS / CHEMICAL COMPOSITION

Material Name	C	Cr	Mo	W	V	Co	Ni
Z-Tuff PM	0.70	7.50	2.00	-	1.00	-	1.50
Z-Wear PM	1.15	7.50	1.60	1.00	2.40	-	-
Z-M4 PM	1.42	4.00	5.25	5.50	4.00	-	-
Z-A 11LV PM	1.90	5.25	1.30	-	9.00	-	-
Z-A 11PM	2.45	5.25	1.30	-	9.75	-	-
Z-15V PM	3.40	5.25	1.30	-	14.50	-	-
Z-T15 PM	1.60	4.00	-	12.00	4.75	5.00	-
Z-M48 PM	1.50	4.00	5.25	9.75	3.10	9.00	-
Z-Max PM	2.00	4.00	5.00	10.00	5.00	9.00	-
Z-420 PM	2.30	14.00	1.00	-	9.00	-	-

COMPARISON OF MATERIALS



▨ Wear resistance ■ Toughness

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