

**CROSS-REFERENCE GUIDE – PA6 Nylon**

Lanxess Durethan	BASF Capron, Nypel	BASF Ultramid	DSM (Akzo) Akulon	Radici Radilon	AsahiKasei Thermylon	ComPlas EP ComPlas	
							<b>Unreinforced</b>
B 29	8202 NL	B3		S 27, SD4		PA6	<i>Standard grade, unlubed</i>
B 30 S	8202	B3S	K222-D	S HS 105M		PA6	<i>Standard grade</i>
B 31 SK	8202C	B3	K222-F, F223-D	S HS100P * review comment			<i>Improved crystallization</i>
B 36 SK		B32, B35	F232-D, F230-C	S32F, S35F			<i>Higher molecular weight</i>
B 40 SK	8200, 8203	B4	F235-A, F235-E, F236-C	S38F, S40F			<i>Higher molecular weight</i>
		C4		CS38			<i>Copolymer</i>
BC 30, BC 40	8253, 8254	B3L	M223-B, F248-CZ	S HSX		PA6IM	<i>Toughened</i>
BC 304, KU2-2327	8350, 8351	B35Z	K223-TP4, K223-B2P1	S USX200		PA6IM	<i>Highly toughened</i>
							<b>Mineral Filled</b>
				S CP200		PA6TC20	<i>20 % filler</i>
BM 230	8360	B3M6	K223-HM6	S CP300		PA6TC30	<i>30 % filler</i>
BM 230 Z	8362			S ECP4212		PA6IMTC20	<i>30 % filler, toughened</i>
BM 240	8260	B3M8		S CP400	Thermylon N3-40MF-0100	PA6TC40	<i>40 % filler</i>
							<b>Mineral/Glass Filled</b>
BM 30 X		B35ZGM2Y	K223-HMGM24	S RCP3015		PA6GM30	<i>30 % filler</i>
		B3GM24		S RCP3010		PA6GM30	<i>30 % filler</i>
BM 40 X	8266G, 8267G	B3GM35	K224-LGM35, HGM35	S RCP4015		PA6GM40	<i>40 % filler</i>
							<b>Glass Fiber Reinforced</b>
BKV 15	8231G	B3G3	K224-G3U	S RV150	N-15FG-1626	PA6GF15	<i>15 % fiber</i>
BKV 115	8331G	B3ZG3	K224-PG2U	S ERV2308		PA6IMGF15	<i>15 % fiber, toughened</i>
BKV 20				S RV200		PA6GF20	<i>20 % fiber</i>
BKV 120				S ERV3010		PA6IMGF20	<i>20 % fiber, toughened</i>
BKV 25	8232G	B3G5	K224-G4U	S RV230		PA6GF25	<i>25 % fiber</i>
BKV 125	8332G			S RV3308		PA6IMGF25	<i>25 % fiber, toughened</i>
BKV 30		B3G6		S RV300	N-33FG-1626	PA6GF30	<i>30 % fiber</i>
DP5-1005	6030G		C224-G6U			PA6GFR30	<i>30 % fiber - recycle grade</i>
BKV 130		B3ZG6	K223-HM6	S ERV3808		PA6IMGF30	<i>30 % fiber, toughened</i>
BKV 35	8233G	B3G7	K224-G6U	S RV350	N-35FG-0260	PA6GF35	<i>35 % fiber</i>
BKV 35 Z, BKV 135	8333G	B3ZG7	K224-PG6U	S ERV4303		PA6IMGF35	<i>35 % fiber, toughened</i>
BKV 40 U				S RV400		PA6GF40	<i>40 % fiber</i>
BKV 140	8334G	B3GZ8		S ERV4808		PA6IMGF40	<i>40 % fiber, toughened</i>
	8234G		K224-G8U	S RV450		PA6GF45	<i>45 % fiber</i>
BKV 50	8235G	B3G10	K224-G0	S RV500	XN-50FG-1626	PA6GF50	<i>50 % fiber</i>
							<b>Glass Fiber/Glass Bead</b>
BG 30 X		B3GK24	K223-HGRB3	S RCV3010		PA6GB30	<i>30 % filler</i>
							<b>Reduced Moisture Absorption</b>
BKV 120 RM							<i>20 % fiber, toughened</i>
BKV 30 RM							<i>30 % fiber</i>
BKV 130 RM							<i>30 % fiber, toughened</i>
BKV 135 RM							<i>35 % fiber, toughened</i>



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