CARTRIDGES POWDER-ACTUATED TOOL

Accessories and consumables compatibility

Cartridges – Propellants for powder-actuated tools

The table below provides an overview of the main Hilti cartridges and their characteristics. For more information about cartridges and power levels, please refer to section **2.5.1 Cartridges (power loads, boosters)**.

Cartridge	Color code*	Energy scale*	Fastening tools			
			DX 2, DX 36	DX 450, DX 460, DX 462, DX 5	DX 351	DX 860-HSN[1] DX 9-HSN[1]
6.8/11M10 and 6.8/11M40[1] (.27 caliber short)	High precision brown	2 [2]			■	
	white [brown]	2 [2]			■	
	green	3 [3]	■	■	■	
	yellow	4 [4]	■	■	■	■
	red	6 [5]	■	■	■	■
	black [purple]	7 [6]		■		■
6.8/11M10 for DX6 (.27 caliber short)	titanium**	6 [5]	DX6			
	black	7 [6]	DX6			
6.8/18M10 (.27 caliber long)	green	3	DX 76 / DX 76 PTR			
	yellow	4	DX 76 / DX 76 PTR			
	blue	5 [4.5]	DX 76 / DX 76 PTR			
	red	6 [5]	DX 76 / DX 76 PTR			
	black [purple]	7 [6]	DX 76 / DX 76 PTR			
6.8/18M40 (.27 caliber long)	blue	5 [4.5]	DX 860-ENP, DX 9-ENP			
	red	6 [5]	DX 860-ENP, DX 9-ENP			
	black [purple]	7 [6]	DX 860-ENP, DX 9-ENP			
6.8/18 (.27 caliber long)	green	3	DX 600N			
	yellow	4	DX 600N			
	red	5	DX 600N			
	black [purple]	7 [6]	DX 600N			

■ = compatible

* Color code and energy scale according to EN 16264, in brackets according to PATMI Training Manual.
** Hilti color code for DX6 cartridge stripe.

ⓘ • All collated Hilti cartridges are available as Clean-Tec, environmentally-friendly heavy metal free cartridges except for 6.8/18 (.27 calibre long) for DX 600N tool.