



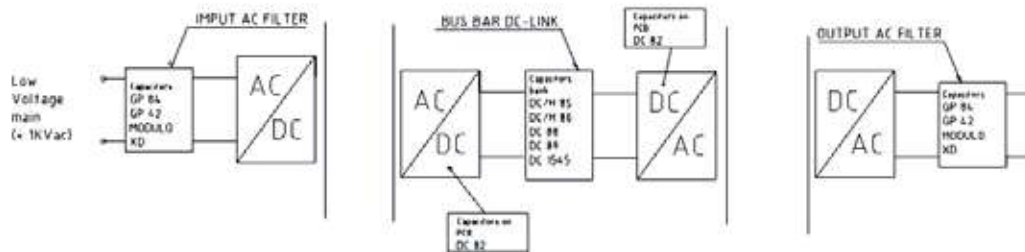


MAIN TYPES OF CAPACITORS

CAPACITOR TYPE	SERIES	APPLICATIONS
 <p>3-PHASE AC FILTERING</p>	Modulo XD - 416.46	3-phase filter/PFC for wind generator / AC filters
 <p>GENERAL PURPOSE</p>	GP 42 - 416.42 GP 84 - 416.84 GPX 84 -	switching, high performance lighting, UPS filter, AC-link, resonant circuit, PFC with high harmonics, DC-link, filter
 <p>HIGH-DENSITY / HIGH-TEMPERATURE DC APPLICATION</p>	DCH 85C - 416.85.V/H DCH 86 PS - 416.86.V/H	High-Density / High-Temperature DC-Link, Filtering and Storage
 <p>DC APPLICATION</p>	DC 85 C/B - 416.85 DC 86 P - 416.86 DC 86 PS - 416.86 DC89 HC - 416.89 DC 88 M - 416.88 DC 45 - 415.45 DC 83 P / DCH 83	DC-link, filtering and storage



TYPICAL DC capacitors selection for IGBT power conversion:

