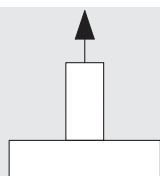


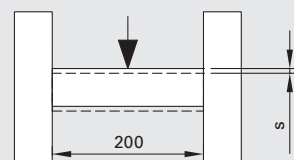
## Resistenza carico connettori

Valori ottenuti con prove sperimentali con carico statico!

Per il calcolo strutturale noi consigliamo un fattore di sicurezza pari a 3!


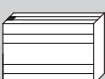
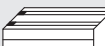
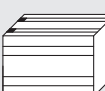
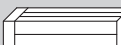
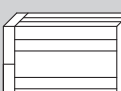
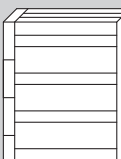
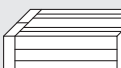
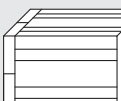
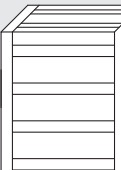
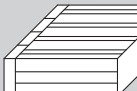



**Forza massima**  
(carico di rottura)



**Forza massima**  
(forza di spostamento)

**Forza di spostamento**  
con  $s = 1 \text{ mm}$

Descrizione	Modello	Forza massima (carico di rottura)	Forza massima (forza di spostamento)	Forza di spostamento con $s = 1 \text{ mm}$
connettore con 2 dadi a martello e viti	 PIL 4040	21 kN	12 kN	5,5 kN
	 PIL 4080 (alto)			
Connettore con 4 dadi a martello e viti	 PIL 4080 (piatto)	43 kN	21 kN	11,5 kN
	 PIL 8080			
connettore con 2 dadi a martello e viti	 PIL 5050	40 kN	10 kN	6 kN
	 PIL 5010 (alto)			
	 PIL 5020 (alto)			
Connettore con 4 dadi a martello e viti	 PIL 5010 (piatto)	76 kN	19 kN	9,5 kN
	 PIL 1010			
	 PIL 1020 (alto)	64 kN	12 kN	8 kN
Connettore con 8 dadi a martello e viti	 PIL 5020 (piatto)	150 kN	35 kN	15 kN
	 PIL 1020 (piatto)	110 kN		