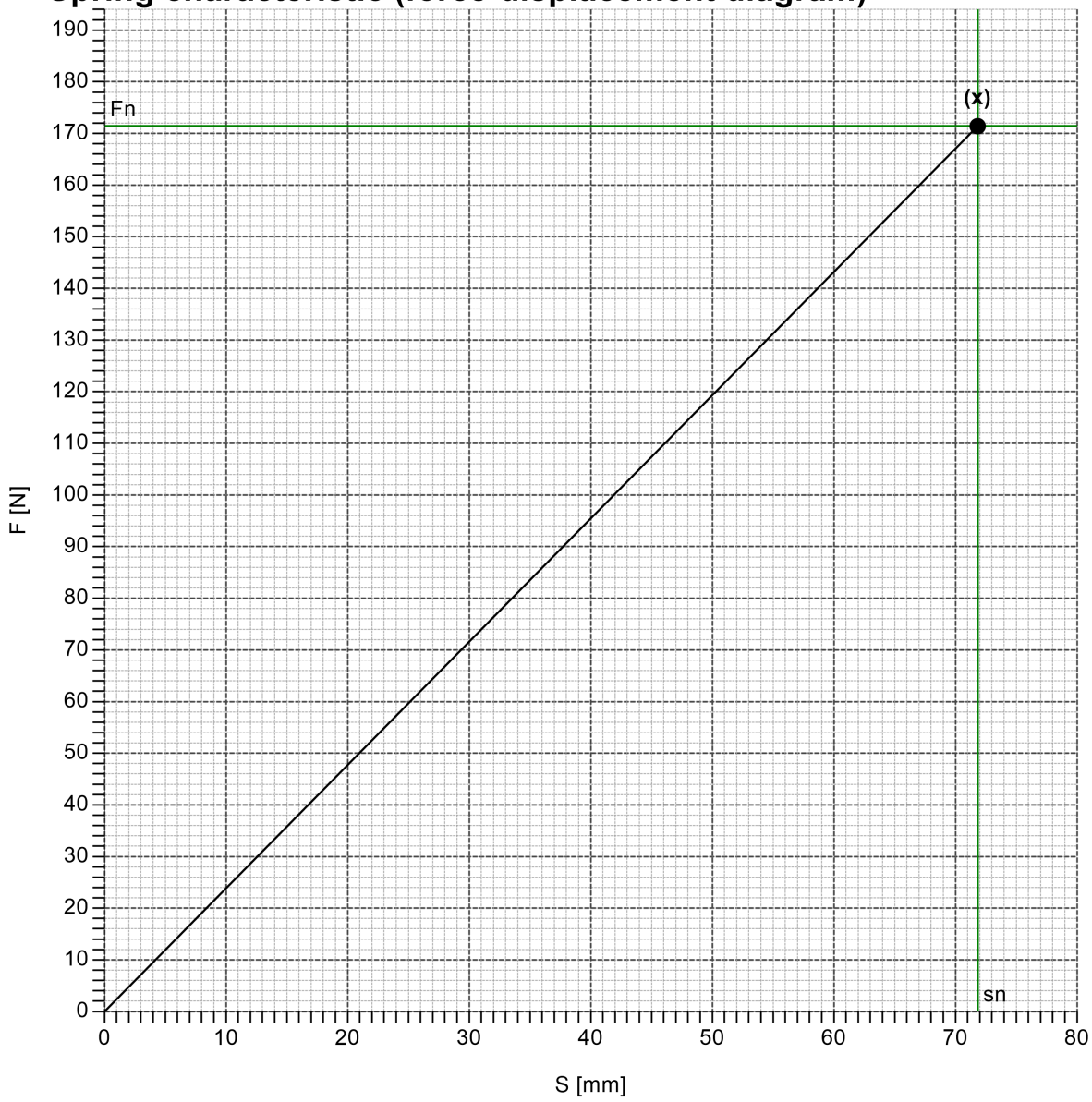
08.2025

F1	N	Prestressed spring force
F2	N	Loaded spring force
Fn	N	Maximum force in static use
s1	mm	Prestressed spring deflection
s2	mm	Loaded spring deflection
sn	mm	Maximum spring deflection in static use

Chart values:
(x): sn = 71,82 mm; Fn = 171,41 N

Spring characteristic (force-displacement diagram)



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