Standard Sidem Stabilizer links

Exceed the specifications of HD, Endurance, Extreme,… versions

Standard Sidem Stabilizer links can take more weight than the car itself:

2000kg and more compared to competitors reinforced versions: 260 kg

Test	Sidem test results	Competitor 1	Competitor 2
Pull-out	2025kg	380 kg	260 kg
Push-out	2164kg	740 kg	520 kg

Parameter:

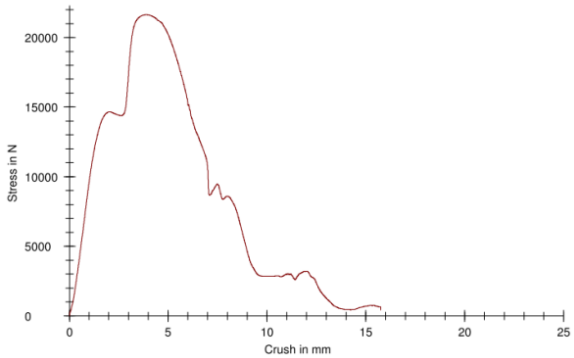
Order number	: stabi push test 20mm	Customer	: SIDEM NV
Charge	:	Material	:
Test standard	: PUSH	Extensometer (path)	:
Tester	: BS	Load cell	:

Test speed : 20 mm/min

Results:

Nr	Height mm	Fmax. N	F_{Break} N	ε Break mm	ε Fmax. mm
3	550,57	21643,78	-	-	3,86

Series graphics:



Parameter:

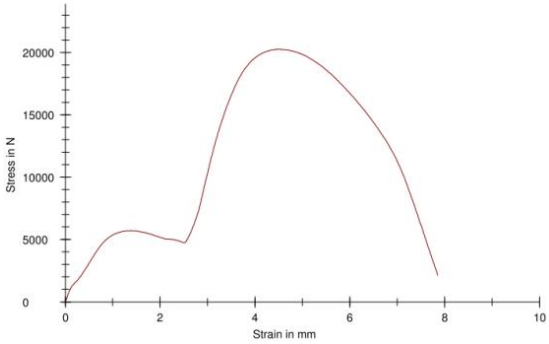
Order number	: stabi pull out	Material	:
Charge	:	Extensometer (path)	:
Test standard	: PULL TEST	Load cell	:
Tester	: PS	Specimen grips	:
Customer	: SIDEM NV		

Test speed: 5 mm/min

Results:

Nr	ε-Bruch mm	L0 mm	Fmax. N	F_{Break} N	ε Break %	ε Fmax. %
1	7,86	557,33	20249,64	2119,55	1,41	0,81

Series graphics:



SIDEM
STEERING IN SAFETY
Nijverheidslaan 62 | 8560 Gullegem
T +32 56 435 450 | F +32 56 414 661 | www.sidem.be