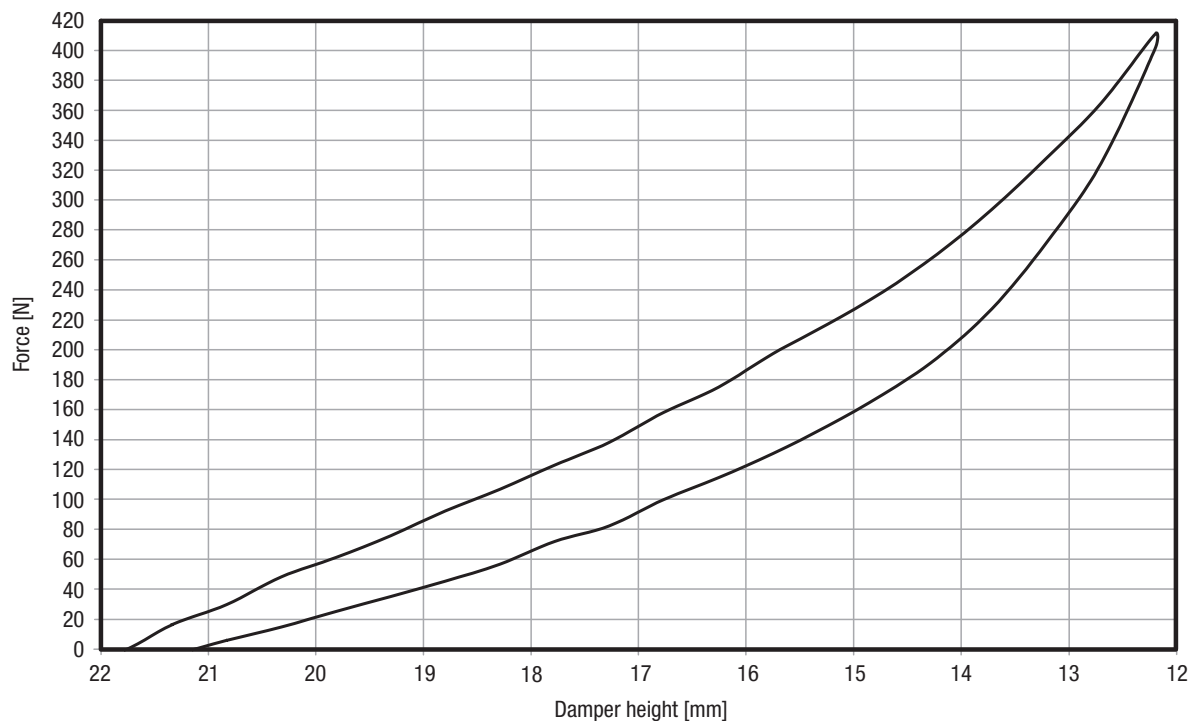


Technical information for structural dampers

Characteristic curves for constant load

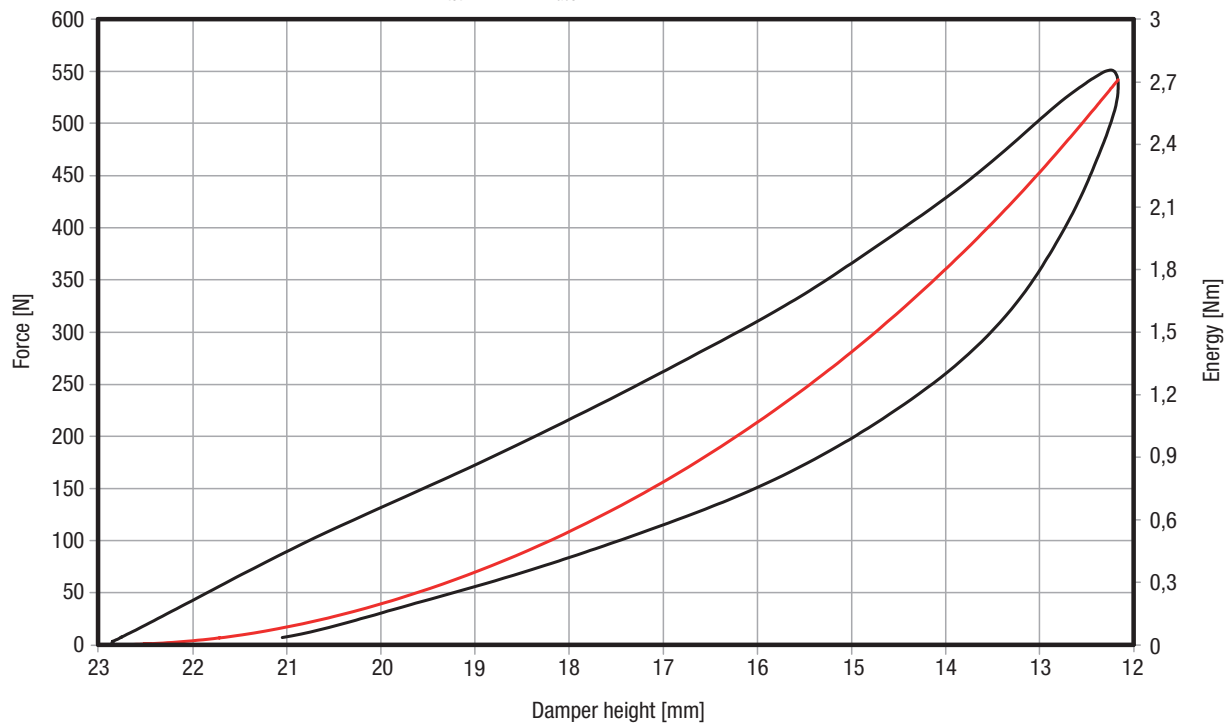
26186-03015

Force – characteristic curve path, static
 $E_{tot}: 1.58 \text{ Nm}$, $E_{abs}: 0.46 \text{ Nm}$, efficiency: 29 %



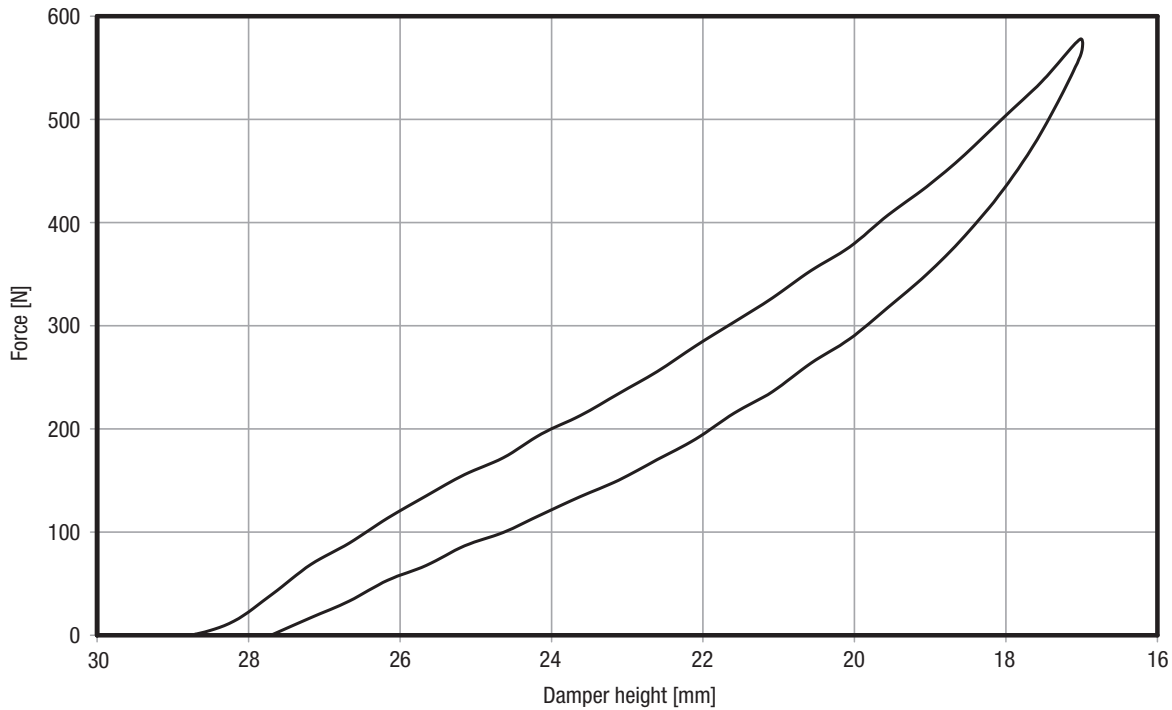
26186-03015

Force – characteristic curve path, dynamic
 $E_{tot}: 2.7 \text{ Nm}$, $E_{abs}: 1.3 \text{ Nm}$, efficiency: 48 %



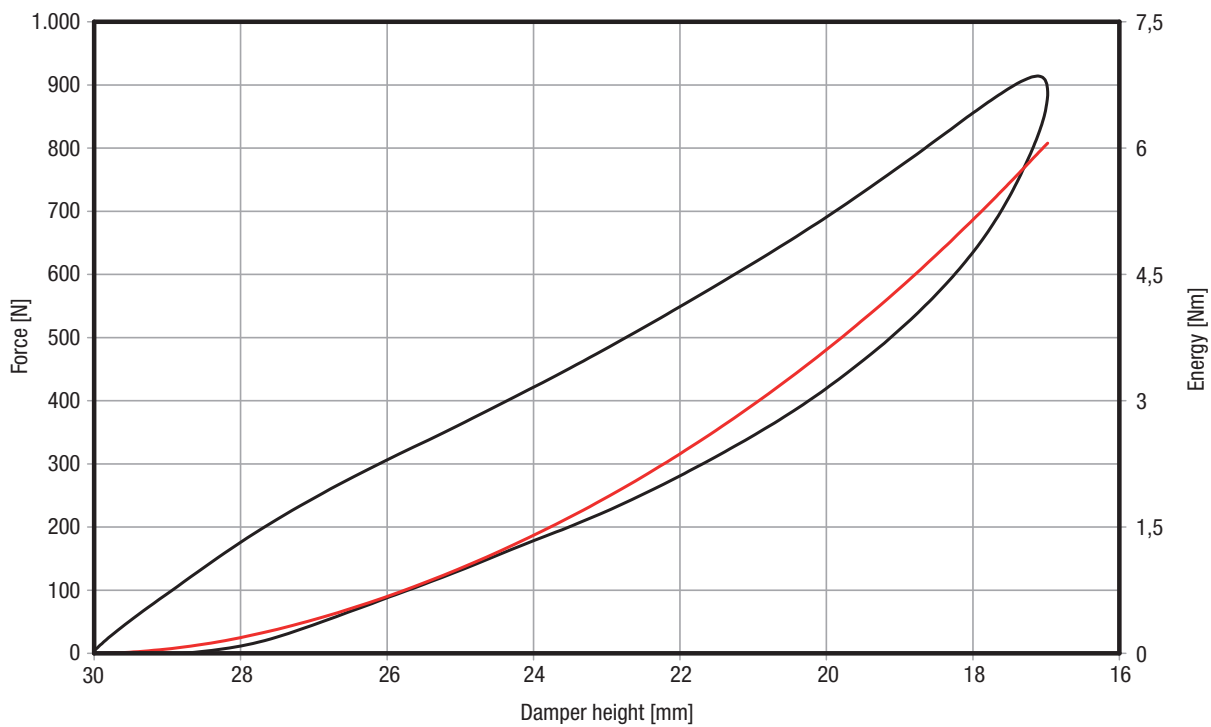
26186-03919

Force – characteristic curve path, static
 E_{tot} : 3 Nm, E_{abs} : 0.8 Nm, efficiency: 26 %



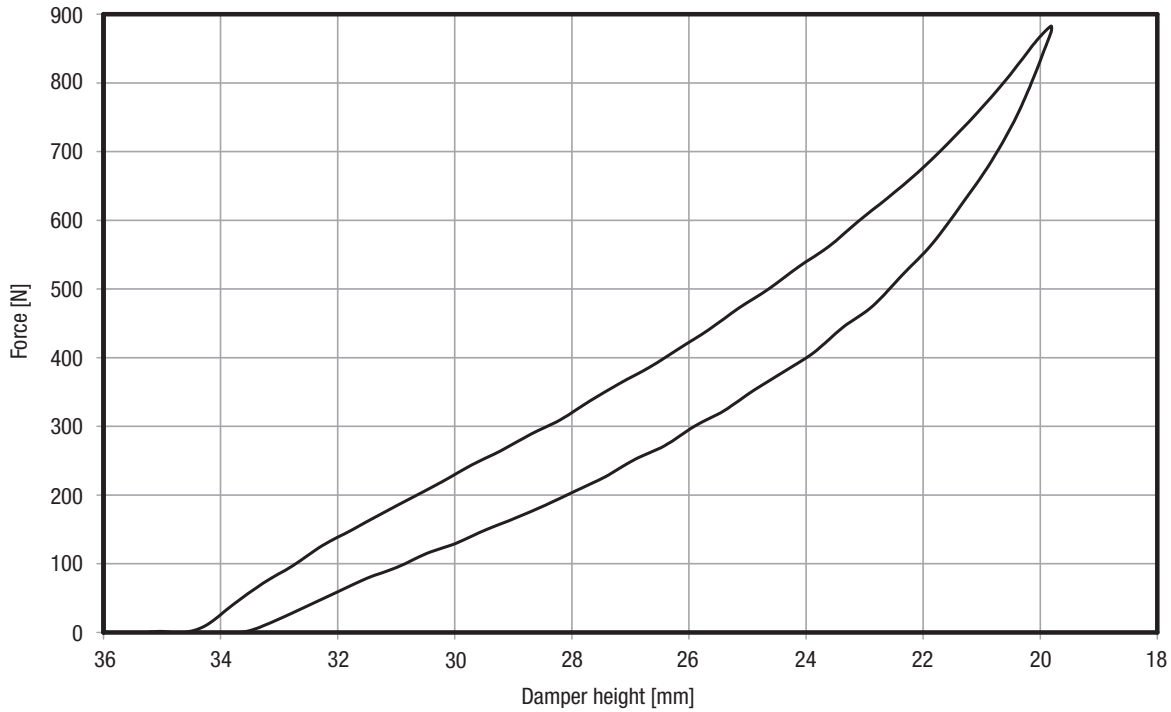
26186-03919

Force – characteristic curve path, dynamic
 E_{tot} : 6.1 Nm, E_{abs} : 2.8 Nm, efficiency: 46 %



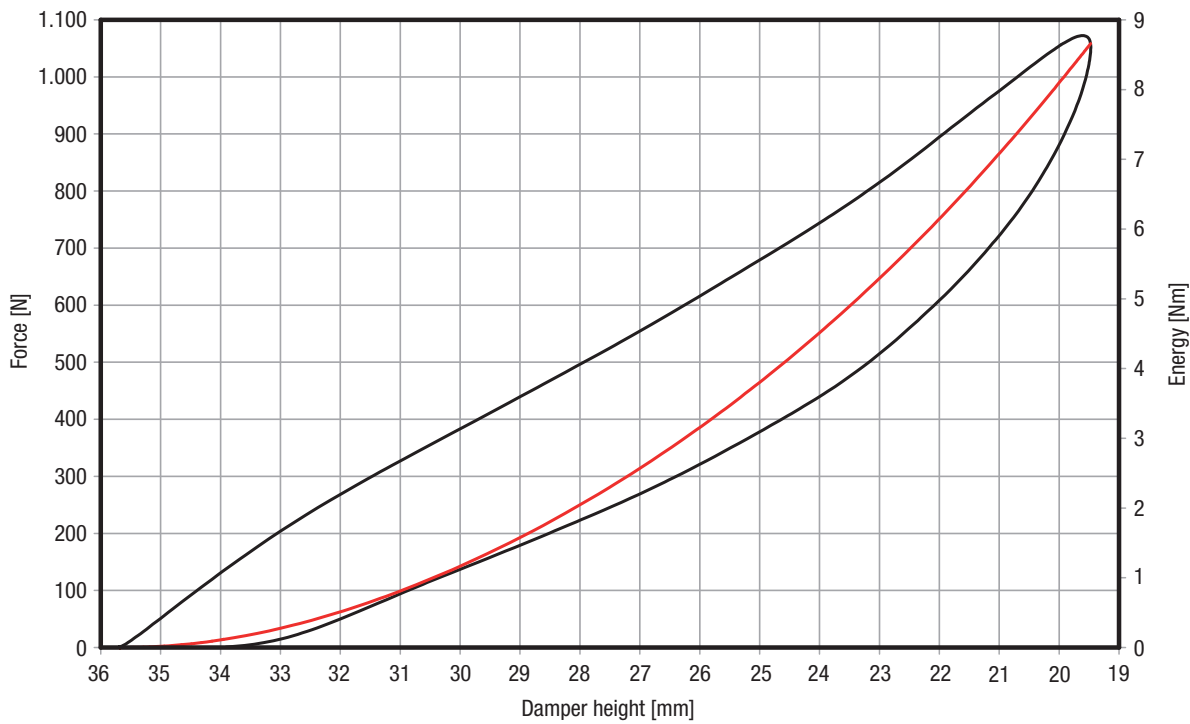
26186-04523

Force – characteristic curve path, static
E_{tot}: 5.7 Nm, E_{abs}: 1.5 Nm, efficiency: 26 %



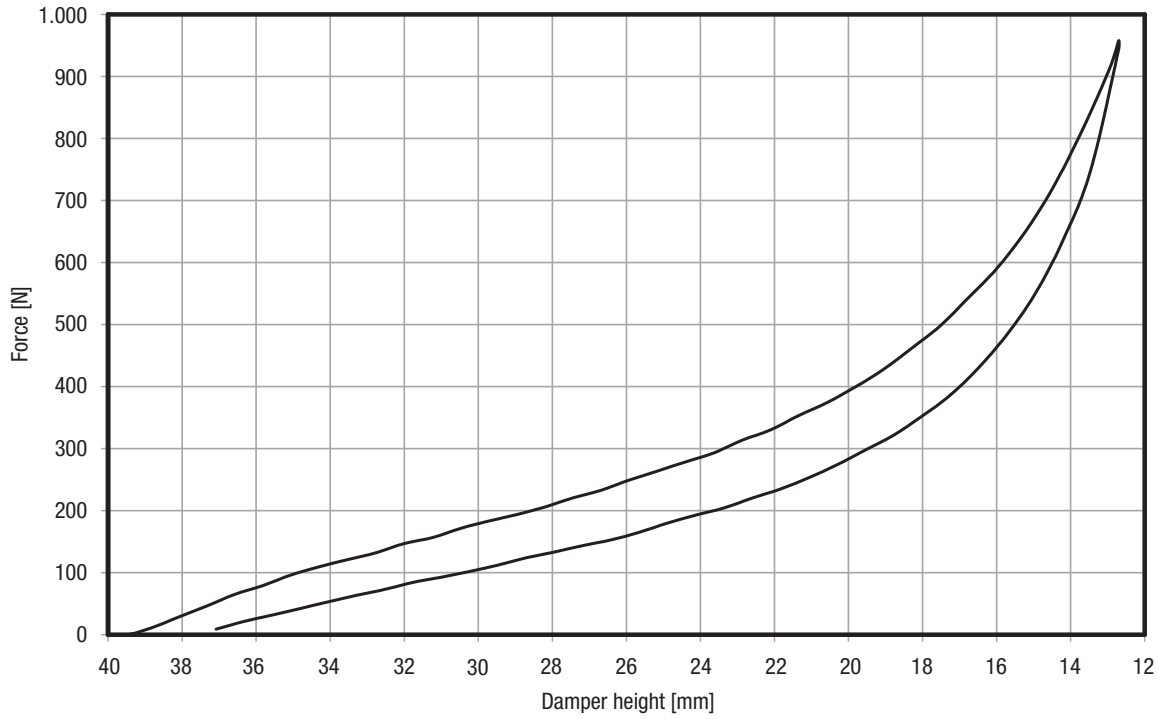
26186-04523

Force – characteristic curve path, dynamic
E_{tot}: 8.7 Nm, E_{abs}: 3.8 Nm, efficiency: 44 %



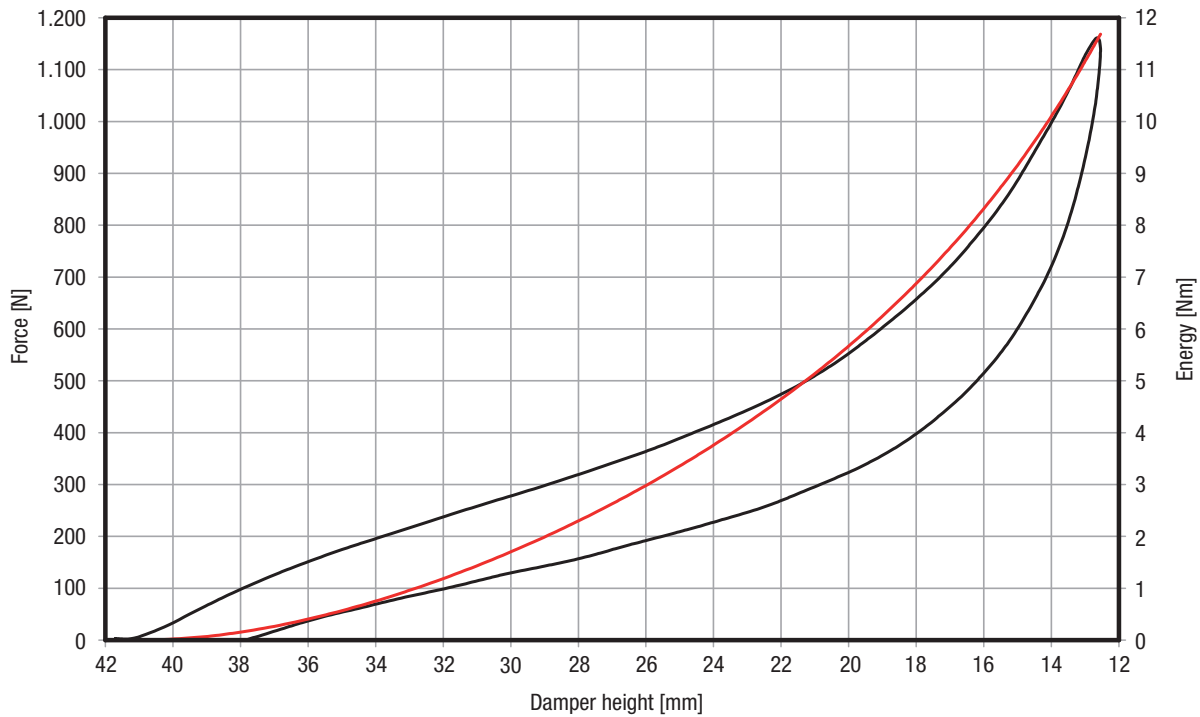
26186-05232

Force – characteristic curve path, static
 E_{tot} : 8 Nm, E_{abs} : 2.2 Nm, efficiency: 28 %



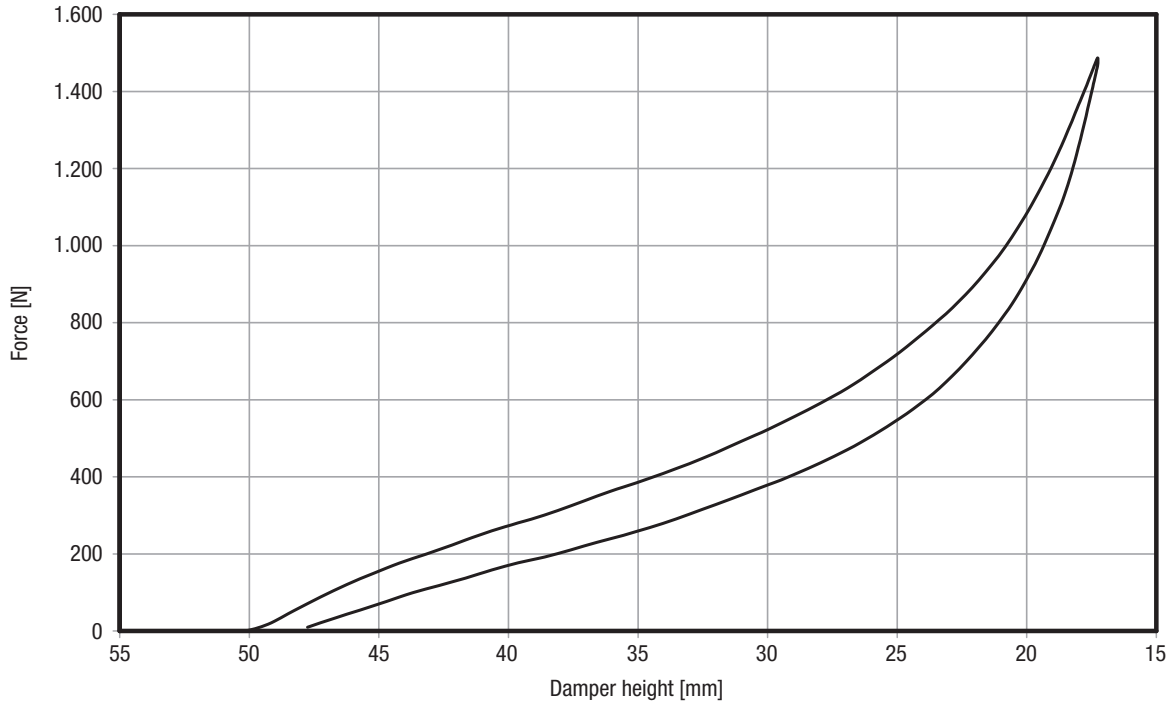
26186-05232

Force – characteristic curve path, dynamic
 E_{tot} : 11.7 Nm, E_{abs} : 4.9 Nm, efficiency: 42 %



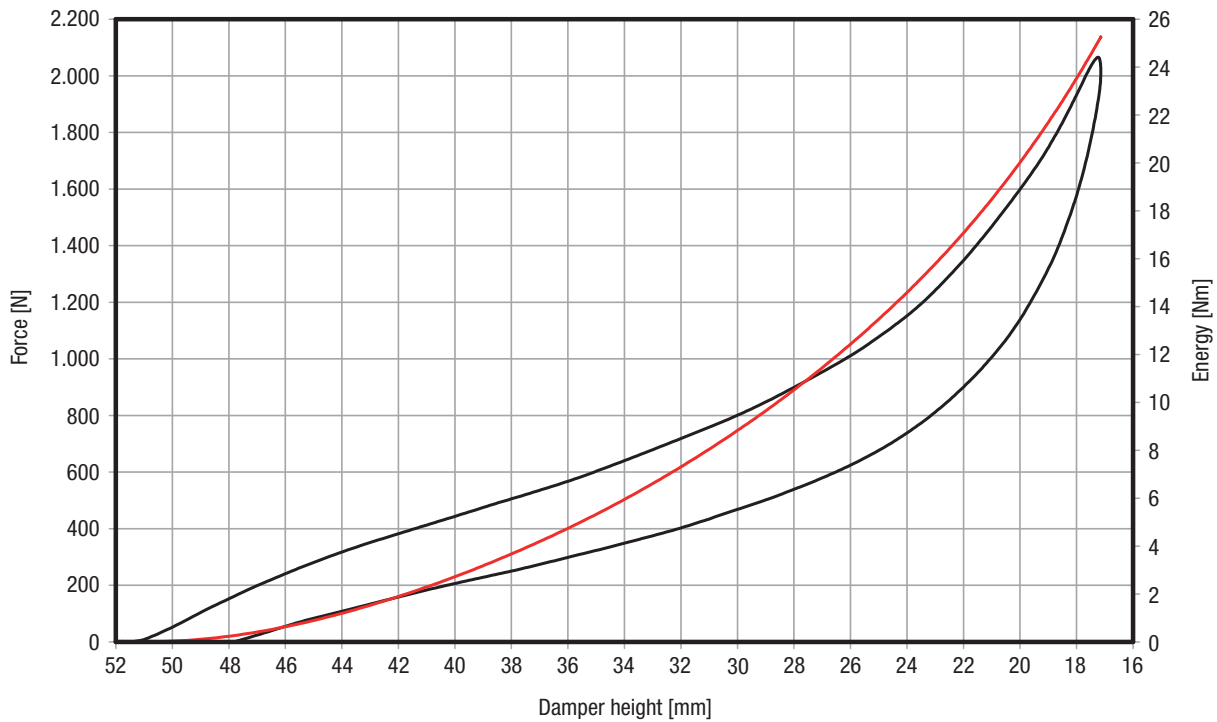
26186-06441

Force – characteristic curve path, static
 E_{tot} : 16.3 Nm, E_{abs} : 4 Nm, efficiency: 25 %



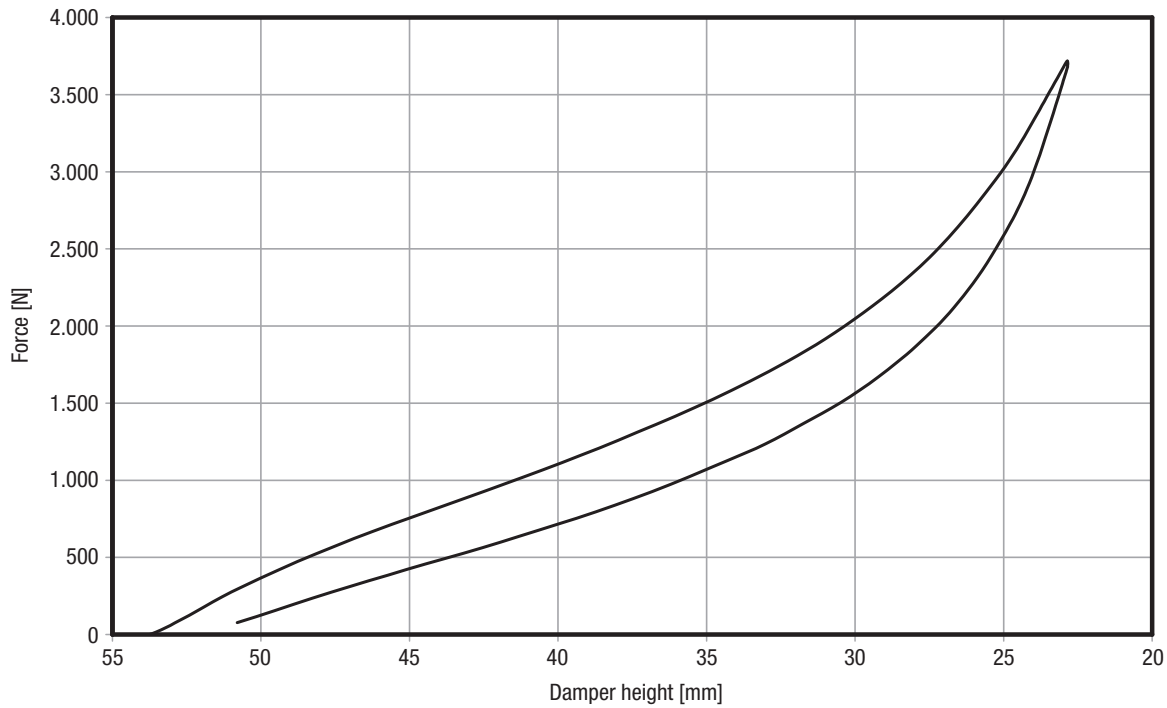
26186-06441

Force – characteristic curve path, dynamic
 E_{tot} : 25.3 Nm, E_{abs} : 9.8 Nm, efficiency: 39 %



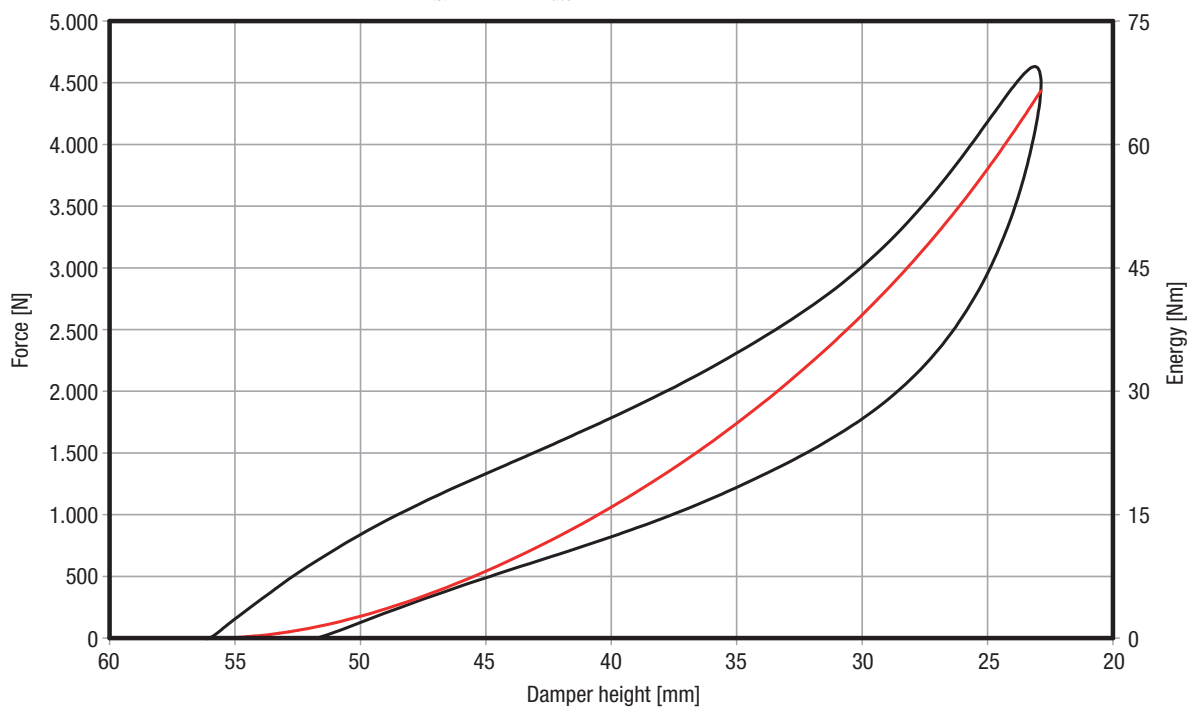
26186-06837

Force – characteristic curve path, static
 E_{tot} : 43 Nm, E_{abs} : 11.2 Nm, efficiency: 26 %



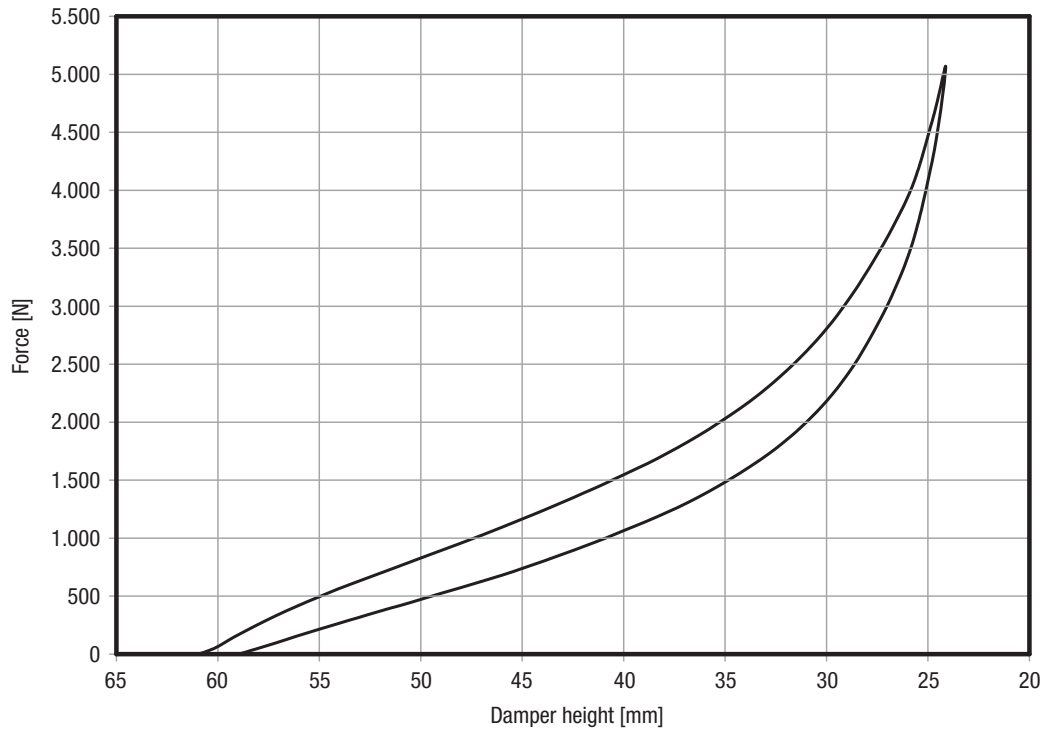
26186-06837

Force – characteristic curve path, dynamic
 E_{tot} : 66.5 Nm, E_{abs} : 30.3 Nm, efficiency: 46 %



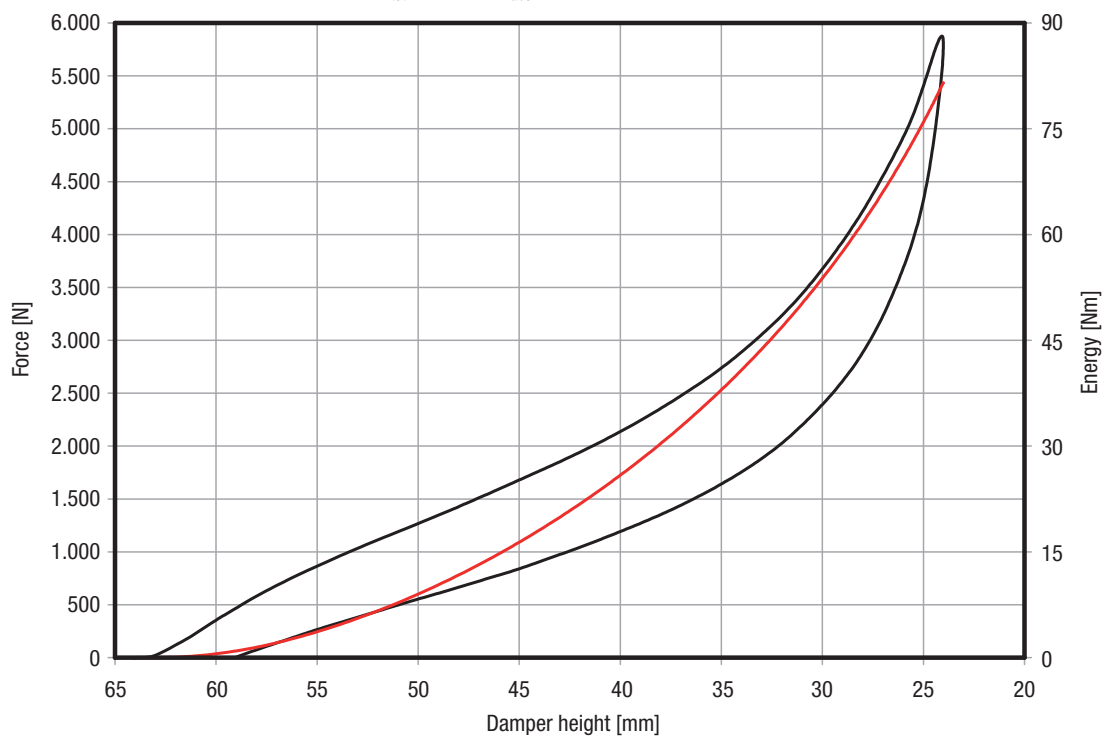
26186-07942

Force – characteristic curve path, static
 E_{tot} : 58.9 Nm, E_{abs} : 15.5 Nm, efficiency: 26 %



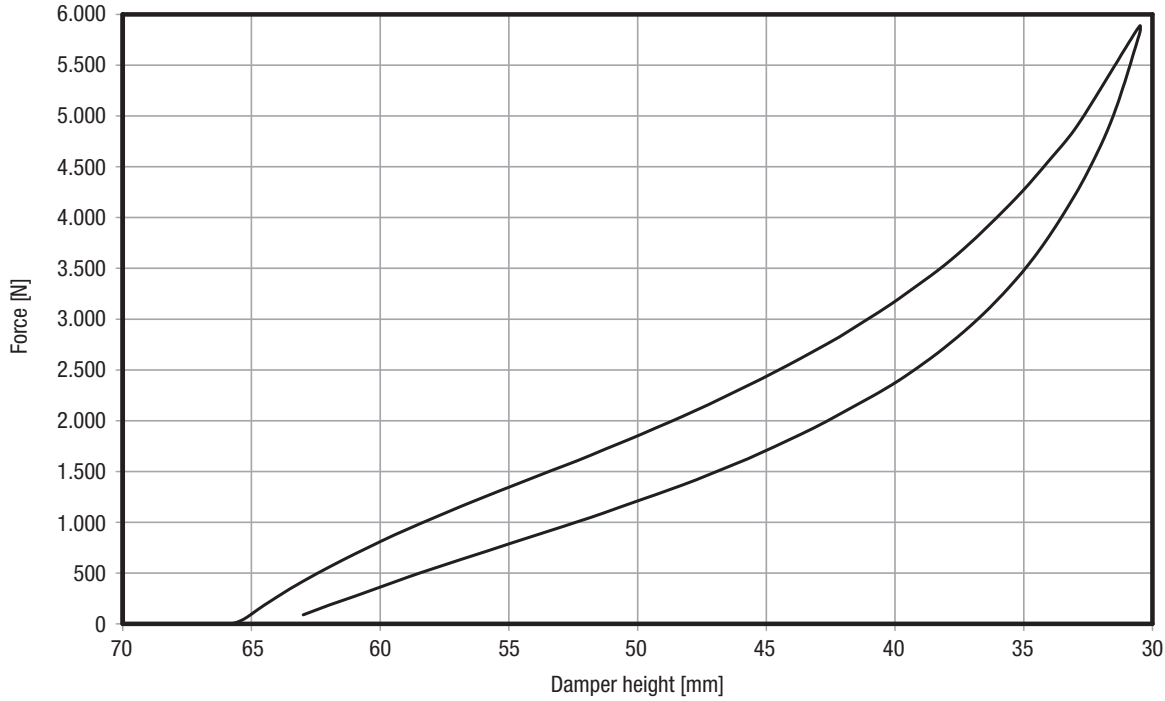
26186-07942

Force – characteristic curve path, dynamic
 E_{tot} : 81.5 Nm, E_{abs} : 32.9 Nm, efficiency: 40 %



26186-08645

Force – characteristic curve path, static
 E_{tot} : 81.5 Nm, E_{abs} : 21.2 Nm, efficiency: 26 %



26186-08645

Force – characteristic curve path, dynamic
 E_{tot} : 123.5 Nm, E_{abs} : 50.9 Nm, efficiency: 41 %

