

## Flexunits 8 I 52 20 06 SD

Resonance frequency - $f_s$ :	33 Hz
Equivalent volume - $V_{as}$ :	70 liter
$Q_{ms}$	1,85
$Q_{es}$	0,3
$Q_{ts}$	0,26
Nominal resistance - $Z_n$	8 Ohm
DC resistance - $r_e$ :	6 Ohm
Effective cone area - $S_d$ :	225 cm <sup>2</sup>
Compliance - $C_{ms}$ :	0,988 mm/N
Mechanical resistance - $R_{ms}$ :	2,64 kg/s
Moving mass - $m_{ms}$ :	23,5 g
Inductance 1 KHz - $L_e$ :	0,20 mH
Force factor - $Bl$ :	9,96 N/A
Winding height - $H_c$ :	20 mm
Air gap height - $H_g$ :	8 mm
Nominal power - $P_n$ :	180 W
Acceleration factor:	423
Efficiency - SPL:	91 dB
Linear excursion (x-max)	8 mm
Max. excursion (P-P)	32 mm



## Frequency response

