

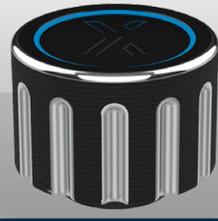
# X HAPTICORE Family

## Technical Data



» HAPTICORE

Diameter:	40mm
Length:	64mm
Torque Range:	0,05 - 5,0 Nm *
Power Supply:	12V
Functions:	<ul style="list-style-type: none"> <li>• Push</li> <li>• Pull</li> <li>• Integratable display</li> </ul>
Mounting Position:	• Vertically
Mechanical Design:	<ul style="list-style-type: none"> <li>• Fixed housing</li> <li>• Rotation knob</li> <li>• Hollow shaft **</li> </ul>
SOP:	Q4/2020
Prototype available:	from Q1/2020



HAPTICORE mini «

Diameter:	13mm
Length:	30mm
Torque Range:	0,03 - 0,3 Nm (3-300 mNm) *
Power Supply:	5V
Functions:	• Push
Mounting Position:	<ul style="list-style-type: none"> <li>• Vertically</li> <li>• Horizontally</li> </ul>
Mechanical Design:	<ul style="list-style-type: none"> <li>• Rotating housing</li> <li>• Fixed shaft</li> </ul>
SOP:	Q2-Q3/2020
Prototype available:	now

\* The actuator torque is freely adjustable within the specified values by software. The low value is the basic friction (without current supply), the high value the maximum actuator torque (maximum current supply).

\*\* Feed-through of cables from one side to the other

#jointhehapticrevolution

Get your HAPTICORE demonstration kit now at [xeeltech.com](http://xeeltech.com)

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