## Joint Overview System Knee Joints

	our osis Configurator	NEURO CLASSIC zero	NEURO VARIO zero	NEURO CLASSIC	NEURO VARIO	NEURO VARIO 2	P NEURO VARIO-SWING	NEURO ACTIVE	NEURO CLASSIC Carbon			NEURO HITRONIC	NEURO LOCK	NEURO LOCK MAX	NEURO FLEX MAX Lock Function	NEURO FLEX MAX           Step Lock Funktion	NEURO LOCK Carbon
CONTROL MECHANISM	free moving without posterior offset	$\checkmark$	$\checkmark$	X	X	X	X	X	X	X	X	X	X	X	X	X	×
	free moving with posterior offset	X	X	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	<ul> <li>Image: A start of the start of</li></ul>	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
	automatic stance phase control	×	X	×		X	$\times$		×	MECHANICAL	ELECTRO- MECHANICAL	ELECTRO- HYDRAULIC		×	×	×	×
	permanently locked	X	X	X	X	X	$\mathbf{X}$	X	X	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
EXTENSION STOP	infinitely adjustable between 0° and 20°	X	X	X		$\checkmark$	$\checkmark$		X	X		X		X	X	×	×
	adaptable by exchanging the extension stop	X	$\checkmark$	X	$\checkmark$	X	$\mathbf{X}$	$\checkmark$	X	X		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	×
	adaptable by exchanging the joint's upper part	$\checkmark$	X	$\checkmark$		X	$\times$		X	$\checkmark$	$\checkmark$	$\checkmark$		X	X	X	×
	dynamic due to adjustable spring force	X	X	X		X	$\checkmark$		X	X		X		X	X	X	X
	damped	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$		X	$\checkmark$	$\checkmark$	X		X	X	X	X
LOCK FUNCTION	adaptable by exchanging the extension stop and adjusting the* by filing	X	X	X	X	X	×	X	X	X	X	X	* JOINT'S LOWER PART	* JOINT'S LOWER PART	* FLEXION STOP DISC	X	×
	adaptable by exchanging the extension stop and, if necessary, exchanging the**	×	X	×		X	$\mathbf{x}$		×	X		X		×	×	** STEP LOCK STOP DISC	×
	step lock function	X	X	X	X	X	X	X	X	X	X	X	X	X	X	$\checkmark$	X
FLEXION	adaptable by inserting a flexion stop	X	X	X	X	X	X	$\checkmark$	X	X	X	X	X	X	$\checkmark$	$\checkmark$	X
	mode change via app/remote control	X	X	X	X	X	$\times$	X	X	X	$\checkmark$	$\checkmark$	X	X	X	X	X
	water-resistant	X	X	X	X	X	X		$\checkmark$	X	IP44	IP44		X	X	X	$\checkmark$



