

Joint Overview System Knee Joints

Use our **Orthosis Configurator**



































www.orthosis-configurator.com				The same of	MODULARITY	MODULARITA	AT.									
	NEURO CLASSIC zero	NEURO VARIO zero	NEURO CLASSIC	NEURO VARIO	NEURO VARIO 2	NEURO VARIO-SWING	NEURO ACTIVE	NEURO CLASSIC Carbon	NEURO MATIC	NEURO TRONIC	NEURO HITRONIC	NEURO LOCK	NEURO LOCK MAX	NEURO FLEX MAX Lock Function	NEURO FLEX MAX Step Lock Funktion	NEURO LOCK Carbon
free moving without posterior offset	✓	√	X	X	X	X	X	X	X	X	X	X	X	X	X	X
free moving with posterior offset	X	X	\checkmark	✓	✓	✓	\checkmark	✓	\checkmark	✓	✓	√	✓	✓	✓	✓
automatic stance phase control	X	X	X	X	X	X		X	MECHANICAL	ELECTRO- MECHANICAL	ELECTRO- HYDRAULIC	X	X	X	X	X
permanently locked	X	X	X	X	X	X	X	X	\checkmark	✓	✓	✓	✓	✓	\checkmark	✓
infinitely adjustable between 0° and 20°	X	X	X	X	✓	✓	X	X	X	X	X	X	X	X	X	X
adaptable by exchanging the extension stop	X	\checkmark	X	✓	X	X	\checkmark	X		X	✓	✓	✓	✓	✓	X
adaptable by exchanging the joint's upper part	✓	X	✓	X	X	X		X	\checkmark	✓	✓	X	X	X	X	X
dynamic due to adjustable spring force	X	X	X	X	X	✓		X		X	X	X	X	X	X	X
damped	✓	\checkmark	\checkmark	✓	✓	✓		X	\checkmark	✓	X	X	X	X	X	X
adaptable by exchanging the extension stop and adjusting the* by filing	X	X	X	X	X	X	X	X	X	X	X	* JOINT'S LOWER PART	* JOINT'S LOWER PART	* FLEXION STOP DISC	X	X
adaptable by exchanging the extension stop and, if necessary, exchanging the**		X	X	X	X	X		X		X	X	X	X	X	** STEP LOCK STOP	X
step lock function	X	X	X	X	X	X		X		X	X	X	X	X	✓	X
adaptable by inserting a flexion stop	X	X	X	X	X	X	√	X	X	X	X	X	X	√	√	X
water-resistant	X	X	X	X	X	X	X	✓	X	IP44	IP44	X	X	X	X	√