

Silver

posterior thoracolumbar fixation system

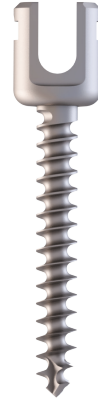
posterior
thoracolumbar



- The feature of coating with nanoparticulate silver ions
- Reducing the infection rate and risk
- Decrease hospitalization period
- Antibacterial characteristic
- Avoid the bacterial growth (MRSA) with high level percent (%91.6)
(Methicillin 11-in resistant staphylococcus aureus – Methicillin is among the most powerful antibiotics)
- Kill most of deadly bacterias
- The coating material in microgram weights for biocompatibility
- Level blood in body can't reach toxic level that will cause acute and chronic argyria with that silver level
(2mgr – 5mgr) Pedicle screw which is used for the treatment of degenerative or pathologic diseases to
achieve an artificial stabilization
- Efficient biomechanic compatibility

SILVER ION COATED MONOAXIAL SCREW

Catalogue No.	Diameter	Length
AB-NMSMA4025	4,0 mm	25 mm
AB-NMSMA4030	4,0 mm	30 mm
AB-NMSMA4035	4,0 mm	35 mm
AB-NMSMA4040	4,0 mm	40 mm
AB-NMSMA4045	4,0 mm	45 mm
AB-NMSMA4525	4,5 mm	25 mm
AB-NMSMA4530	4,5 mm	30 mm
AB-NMSMA4535	4,5 mm	35 mm
AB-NMSMA4540	4,5 mm	40 mm
AB-NMSMA4545	4,5 mm	45 mm
AB-NMSMA5030	5,0 mm	30 mm
AB-NMSMA5035	5,0 mm	35 mm
AB-NMSMA5040	5,0 mm	40 mm
AB-NMSMA5045	5,0 mm	45 mm
AB-NMSMA5050	5,0 mm	50 mm
AB-NMSMA5055	5,0 mm	55 mm
AB-NMSMA5530	5,5 mm	30 mm
AB-NMSMA5535	5,5 mm	35 mm
AB-NMSMA5540	5,5 mm	40 mm
AB-NMSMA5545	5,5 mm	45 mm
AB-NMSMA5550	5,5 mm	50 mm
AB-NMSMA5555	5,5 mm	55 mm
AB-NMSMA6030	6,0 mm	30 mm
AB-NMSMA6035	6,0 mm	35 mm
AB-NMSMA6040	6,0 mm	40 mm



SILVER ION COATED MONOAXIAL SCREW

Catalogue No.	Diameter	Length
AB-NMSMA6045	6,0 mm	45 mm
AB-NMSMA6050	6,0 mm	50 mm
AB-NMSMA6055	6,0 mm	55 mm
AB-NMSMA6530	6,5 mm	30 mm
AB-NMSMA6535	6,5 mm	35 mm
AB-NMSMA6540	6,5 mm	40 mm
AB-NMSMA6545	6,5 mm	45 mm
AB-NMSMA6550	6,5 mm	50 mm
AB-NMSMA6555	6,5 mm	55 mm
AB-NMSMA6560	6,5 mm	60 mm
AB-NMSMA7030	7,0 mm	30 mm
AB-NMSMA7035	7,0 mm	35 mm
AB-NMSMA7040	7,0 mm	40 mm
AB-NMSMA7045	7,0 mm	45 mm
AB-NMSMA7050	7,0 mm	50 mm
AB-NMSMA7055	7,0 mm	55 mm
AB-NMSMA7060	7,0 mm	60 mm
AB-NMSMA7530	7,5 mm	30 mm
AB-NMSMA7535	7,5 mm	35 mm
AB-NMSMA7540	7,5 mm	40 mm
AB-NMSMA7545	7,5 mm	45 mm
AB-NMSMA7550	7,5 mm	50 mm
AB-NMSMA7555	7,5 mm	55 mm
AB-NMSMA7560	7,5 mm	60 mm
AB-NMSMA8035	8,0 mm	35 mm
AB-NMSMA8040	8,0 mm	40 mm
AB-NMSMA8045	8,0 mm	45 mm
AB-NMSMA8050	8,0 mm	50 mm
AB-NMSMA8055	8,0 mm	55 mm
AB-NMSMA8060	8,0 mm	60 mm

SILVER ION COATED REDUCTION-MONOAXIAL SCREW

Catalogue No.	Diameter	Length	Catalogue No.	Diameter	Length	Catalogue No.	Diameter	Length
AB-NMSMRS4025	4,0 mm	25 mm	AB-NMSMRS5550	5,5 mm	50 mm	AB-NMSMRS7530	7,5 mm	30 mm
AB-NMSMRS4030	4,0 mm	30 mm	AB-NMSMRS5555	5,5 mm	55 mm	AB-NMSMRS7535	7,5 mm	35 mm
AB-NMSMRS4035	4,0 mm	35 mm	AB-NMSMRS6030	6,0 mm	30 mm	AB-NMSMRS7540	7,5 mm	40 mm
AB-NMSMRS4040	4,0 mm	40 mm	AB-NMSMRS6035	6,0 mm	35 mm	AB-NMSMRS7545	7,5 mm	45 mm
AB-NMSMRS4045	4,0 mm	45 mm	AB-NMSMRS6040	6,0 mm	40 mm	AB-NMSMRS7550	7,5 mm	50 mm
AB-NMSMRS4525	4,5 mm	25 mm	AB-NMSMRS6045	6,0 mm	45 mm	AB-NMSMRS7555	7,5 mm	55 mm
AB-NMSMRS4530	4,5 mm	30 mm	AB-NMSMRS6050	6,0 mm	50 mm	AB-NMSMRS7560	7,5 mm	60 mm
AB-NMSMRS4535	4,5 mm	35 mm	AB-NMSMRS6055	6,0 mm	55 mm	AB-NMSMRS8035	8,0 mm	35 mm
AB-NMSMRS4540	4,5 mm	40 mm	AB-NMSMRS6530	6,5 mm	30 mm	AB-NMSMRS8040	8,0 mm	40 mm
AB-NMSMRS4545	4,5 mm	45 mm	AB-NMSMRS6535	6,5 mm	35 mm	AB-NMSMRS8045	8,0 mm	45 mm
AB-NMSMRS5030	5,0 mm	30 mm	AB-NMSMRS6540	6,5 mm	40 mm	AB-NMSMRS8050	8,0 mm	50 mm
AB-NMSMRS5035	5,0 mm	35 mm	AB-NMSMRS6545	6,5 mm	45 mm	AB-NMSMRS8055	8,0 mm	55 mm
AB-NMSMRS5040	5,0 mm	40 mm	AB-NMSMRS6550	6,5 mm	50 mm	AB-NMSMRS8060	8,0 mm	60 mm
AB-NMSMRS5045	5,0 mm	45 mm	AB-NMSMRS6555	6,5 mm	55 mm			
AB-NMSMRS5050	5,0 mm	50 mm	AB-NMSMRS7030	7,0 mm	30 mm			
AB-NMSMRS5055	5,0 mm	55 mm	AB-NMSMRS7035	7,0 mm	35 mm			
AB-NMSMRS5530	5,5 mm	30 mm	AB-NMSMRS7040	7,0 mm	40 mm			
AB-NMSMRS5535	5,5 mm	35 mm	AB-NMSMRS7045	7,0 mm	45 mm			
AB-NMSMRS5540	5,5 mm	40 mm	AB-NMSMRS7050	7,0 mm	50 mm			
AB-NMSMRS5545	5,5 mm	45 mm	AB-NMSMRS7055	7,0 mm	55 mm			
			AB-NMSMRS7060	7,0 mm	60 mm			

