

## HPLC Column Full List - 2018

Part No Standard Bore	Description
<b>Optimal Columns</b>	
5SA102	Optimal Silica Guard Cart., 20 x 4.6mm id, 5µm
5SA105	Optimal Silica, 50 x 4.6mm id, 5µm
5SA110	Optimal Silica, 100 x 4.6mm id, 5µm
5SA112	Optimal Silica, 125 x 4.6mm id, 5µm
5SA115	Optimal Silica, 150 x 4.6mm id, 5µm
5SA120	Optimal Silica, 200 x 4.6mm id, 5µm
5SA125	Optimal Silica, 250 x 4.6mm id, 5µm
5SC102	Optimal C1 Guard 20 x 4.6mm id, 5µm
5SC105	Optimal C1, 50 x 4.6mm id, 5µm
5SC110	Optimal C1, 100 x 4.6mm id, 5µm
5SC112	Optimal C1, 125 x 4.6mm id, 5µm
5SC115	Optimal C1, 150 x 4.6mm id, 5µm
5SC120	Optimal C1, 200 x 4.6mm id, 5µm
5SC125	Optimal C1, 250 x 4.6mm id, 5µm
5SD102	Optimal C4 Guard 20 x 4.6mm id, 5µm
5SD105	Optimal C4, 50 x 4.6mm id, 5µm
5SD110	Optimal C4, 100 x 4.6mm id, 5µm
5SD112	Optimal C4, 125 x 4.6mm id, 5µm
5SD115	Optimal C4, 150 x 4.6mm id, 5µm
5SD120	Optimal C4, 200 x 4.6mm id, 5µm
5SD125	Optimal C4, 250 x 4.6mm id, 5µm
5SF102	Optimal C8 Guard Cart., 20 x 4.6mm id, 5µm
5SF105	Optimal C8, 50 x 4.6mm id, 5µm
5SF110	Optimal C8, 100 x 4.6mm id, 5µm
5SF112	Optimal C8, 125 x 4.6mm id, 5µm
5SF115	Optimal C8, 150 x 4.6mm id, 5µm
5SF120	Optimal C8, 200 x 4.6mm id, 5µm
5SF125	Optimal C8, 250 x 4.6mm id, 5µm
5SG102	Optimal ODS-H Guard Cart., 20 x 4.6mm id, 5µm
5SG105	Optimal ODS-H, 50 x 4.6mm id, 5µm
5SG110	Optimal ODS-H, 100 x 4.6mm id, 5µm
5SG112	Optimal ODS-H, 125 x 4.6mm id, 5µm
5SG115	Optimal ODS-H, 150 x 4.6mm id, 5µm
5SG120	Optimal ODS-H, 200 x 4.6mm id, 5µm
5SG125	Optimal ODS-H, 250 x 4.6mm id, 5µm
5SH102	Optimal ODS-L Guard Cart., 20 x 4.6mm id, 5µm
5SH105	Optimal ODS-L, 50 x 4.6mm id, 5µm
5SH110	Optimal ODS-L, 100 x 4.6mm id, 5µm
5SH112	Optimal ODS-L, 125 x 4.6mm id, 5µm
5SH115	Optimal ODS-L, 150 x 4.6mm id, 5µm
5SH120	Optimal ODS-L, 200 x 4.6mm id, 5µm
5SH125	Optimal ODS-L, 250 x 4.6mm id, 5µm
5SL102	Optimal CN Guard Cart., 20 x 4.6mm id, 5µm
5SL105	Optimal CN, 50 x 4.6mm id, 5µm
5SL110	Optimal CN, 100 x 4.6mm id, 5µm
5SL112	Optimal CN, 125 x 4.6mm id, 5µm
5SL115	Optimal CN, 150 x 4.6mm id, 5µm
5SL120	Optimal CN, 200 x 4.6mm id, 5µm
5SL125	Optimal CN, 250 x 4.6mm id, 5µm
5SN102	Optimal NH2 Guard 20 x 4.6mm id, 5µm
5SN105	Optimal NH2, 50 x 4.6mm id, 5µm
5SN110	Optimal NH2, 100 x 4.6mm id, 5µm

5SN112	Optimal NH2, 125 x 4.6mm id, 5µm
5SN115	Optimal NH2, 150 x 4.6mm id, 5µm
5SN120	Optimal NH2, 200 x 4.6mm id, 5µm
5SN125	Optimal NH2, 250 x 4.6mm id, 5µm
5SP102	Optimal Phenyl Guard 20 x 4.6mm id, 5µm
5SP105	Optimal Phenyl, 50 x 4.6mm id, 5µm
5SP110	Optimal Phenyl, 100 x 4.6mm id, 5µm
5SP112	Optimal Phenyl, 125 x 4.6mm id, 5µm
5SP115	Optimal Phenyl, 150 x 4.6mm id, 5µm
5SP120	Optimal Phenyl, 200 x 4.6mm id, 5µm
5SP125	Optimal Phenyl, 250 x 4.6mm id, 5µm
5SS102	Optimal Diol Guard Column 20 x 4.6mm id, 5µm
5SS105	Optimal Diol, 50 x 4.6mm id, 5µm
5SS110	Optimal Diol, 100 x 4.6mm id, 5µm
5SS112	Optimal Diol, 125 x 4.6mm id, 5µm
5SS115	Optimal Diol, 150 x 4.6mm id, 5µm
5SS120	Optimal Diol, 200 x 4.6mm id, 5µm
5SS125	Optimal Diol, 250 x 4.6mm id, 5µm
5SB102	Optima Silica 300Å Guard Cart., 20 x 4.6mm id, 5µm
5SB105	Optima Silica 300Å Column 100 x 4.6mm id, 5µm
5SB110	Optima Silica 300Å Column 100 x 4.6mm id, 5µm
5SB115	Optima Silica 300Å Column 150 x 4.6mm id, 5µm
5SB125	Optima Silica 300Å Column 250 x 4.6mm id, 5µm
5SE102	Optima C8 300Å Guard Cart., 20 x 4.6mm id, 5µm
5SE105	Optima C8 300Å Column 50 x 4.6mm id, 5µm
5SE110	Optima C8 300Å Column 100 x 4.6mm id, 5µm
5SE115	Optima C8 300Å Column 150 x 4.6mm id, 5µm
5SE120	Optima C8 300Å Column 200 x 4.6mm id, 5µm
5SE125	Optima C8 300Å Column 250 x 4.6mm id, 5µm
5SK102	Optima ODS-H 300Å Guard Cart., 20 x 4.6mm id, 5µm
5SK105	Optima ODS-H 300Å Column 50 x 4.6mm id, 5µm
5SK110	Optima ODS-H 300Å Column 100 x 4.6mm id, 5µm
5SK115	Optima ODS-H 300Å Column 150 x 4.6mm id, 5µm
5SK120	Optima ODS-H 300Å Column 200 x 4.6mm id, 5µm
5SK125	Optima ODS-H 300Å Column 250 x 4.6mm id, 5µm
5SM102	Optima ODS-L 300Å Guard Cart., 20 x 4.6mm id, 5µm
5SM105	Optima ODS-L 300Å Column 50 x 4.6mm id, 5µm
5SM110	Optima ODS-L 300Å Column 100 x 4.6mm id, 5µm
5SM115	Optima ODS-L 300Å Column 150 x 4.6mm id, 5µm
5SM120	Optima ODS-L 300Å Column 200 x 4.6mm id, 5µm
5SM125	Optima ODS-L 300Å Column 250 x 4.6mm id, 5µm
<b>Spherisil Columns</b>	
5UA102	Spherisil Si Guard Cart., 20 x 4.6mm id, 5µm
5UA105	Spherisil Si, 50 x 4.6mm id, 5µm
5UA110	Spherisil Si, 100 x 4.6mm id 5µm
5UA112	Spherisil Si, 125 x 4.6mm id 5µm
5UA115	Spherisil Si, 1100 x 4.6mm id, 5µm
5UA120	Spherisil Si, 200 x 4.6mm id 5µm
5UA125	Spherisil Si, 2100 x 4.6mm id, 5µm
5UB102	Spherisil C1 Guard Cart., 20 x 4.6mm id, 5µm
5UB105	Spherisil C1, 50 x 4.6mm id, 5µm
5UB110	Spherisil C1, 100 x 4.6mm id, 5µm
5UB112	Spherisil C1, 125 x 4.6mm id, 5µm
5UB115	Spherisil C1, 150 x 4.6mm id, 5µm
5UB120	Spherisil C1, 200 x 4.6mm id, 5µm
5UB125	Spherisil C1, 250 x 4.6mm id, 5µm
5UE102	Spherisil C6 Guard Cart., 20 x 4.6mm id, 5µm
5UE105	Spherisil C6, 50 x 4.6mm id, 5µm

5UE110	Spherisil C6, 100 x 4.6mm id, 5µm
5UE112	Spherisil C6, 125 x 4.6mm id, 5µm
5UE115	Spherisil C6, 150 x 4.6mm id, 5µm
5UE120	Spherisil C6, 200 x 4.6mm id, 5µm
5UE125	Spherisil C6, 250 x 4.6mm id, 5µm
5UF102	Spherisil C8 Guard Cart., 20 x 4.6mm id, 5µm 5µm
5UF105	Spherisil C8, 50 x 4.6mm id, 5µm
5UF110	Spherisil C8, 100 x 4.6mm id, 5µm
5UF112	Spherisil C8, 125 x 4.6mm id, 5µm
5UF115	Spherisil C8, 150 x 4.6mm id, 5µm
5UF120	Spherisil C8, 200 x 4.6mm id, 5µm
5UF125	Spherisil C8, 250 x 4.6mm id, 5µm
5UG102	Spherisil ODS1 Guard Cart., 20 x 4.6mm id, 5µm
5UG105	Spherisil ODS1, 50 x 4.6mm id, 5µm
5UG110	Spherisil ODS1, 100 x 4.6mm id, 5µm
5UG112	Spherisil ODS1, 125 x 4.6mm id, 5µm
5UG115	Spherisil ODS1, 150 x 4.6mm id, 5µm
5UG120	Spherisil ODS1, 200 x 4.6mm id, 5µm
5UG125	Spherisil ODS1, 250 x 4.6mm id, 5µm
5UH102	Spherisil ODS2 Guard Cart., 20 x 4.6mm id, 5µm
5UH105	Spherisil ODS2, 50 x 4.6mm id, 5µm
5UH110	Spherisil ODS2, 100 x 4.6mm id, 5µm
5UH112	Spherisil ODS2, 125 x 4.6mm id, 5µm
5UH115	Spherisil ODS2, 150 x 4.6mm id, 5µm
5UH120	Spherisil ODS2, 200 x 4.6mm id, 5µm
5UH125	Spherisil ODS2, 250 x 4.6mm id, 5µm
5UK102	Spherisil Phenyl Guard Cart., 20 x 4.6mm id, 5µm
5UK105	Spherisil Phenyl, 50 x 4.6mm id, 5µm
5UK110	Spherisil Phenyl, 100 x 4.6mm id, 5µm
5UK112	Spherisil Phenyl, 125 x 4.6mm id, 5µm
5UK115	Spherisil Phenyl, 150 x 4.6mm id, 5µm
5UK120	Spherisil Phenyl, 200 x 4.6mm id, 5µm
5UK125	Spherisil Phenyl, 250 x 4.6mm id, 5µm
5UL102	Spherisil CN Guard Cart., 20 x 4.6mm id, 5µm
5UL105	Spherisil CN, 50 x 4.6mm id, 5µm
5UL110	Spherisil CN, 100 x 4.6mm id, 5µm
5UL112	Spherisil CN, 125 x 4.6mm id, 5µm
5UL115	Spherisil CN, 150 x 4.6mm id, 5µm
5UL120	Spherisil CN, 200 x 4.6mm id, 5µm
5UL125	Spherisil CN, 250 x 4.6mm id, 5µm
5UM102	Spherisil NH2 Guard Cart., 20 x 4.6mm id, 5µm
5UM105	Spherisil NH2, 50 x 4.6mm id, 5µm
5UM110	Spherisil NH2, 100 x 4.6mm id, 5µm
5UM112	Spherisil NH2, 125 x 4.6mm id, 5µm
5UM115	Spherisil NH2, 150 x 4.6mm id, 5µm
5UM120	Spherisil NH2, 200 x 4.6mm id, 5µm
5UM125	Spherisil NH2, 250 x 4.6mm id, 5µm
5UN102	Spherisil SAX Guard Cart., 20 x 4.6mm id, 5µm
5UN105	Spherisil SAX, 50 x 4.6mm id, 5µm
5UN110	Spherisil SAX, 100 x 4.6mm id, 5µm
5UN112	Spherisil SAX, 125 x 4.6mm id, 5µm
5UN115	Spherisil SAX, 150 x 4.6mm id, 5µm
5UN120	Spherisil SAX, 200 x 4.6mm id, 5µm
5UN125	Spherisil SAX, 250 x 4.6mm id, 5µm
5UP102	Spherisil SCX Guard Cart., 20 x 4.6mm id, 5µm
5UP105	Spherisil SCX, 50 x 4.6mm id, 5µm
5UP110	Spherisil SCX, 100 x 4.6mm id, 5µm
5UP112	Spherisil SCX, 125 x 4.6mm id, 5µm
5UP115	Spherisil SCX, 150 x 4.6mm id, 5µm

5UP120	Spherisil SCX, 200 x 4.6mm id, 5µm
5UP125	Spherisil SCX, 250 x 4.6mm id, 5µm
5US102	Spherisil C18/NH2 Mixed Mode Guard Cart., 20 x 4.6mm id, 5µm
5US105	Spherisil C18/NH2 Mixed Mode, 50 x 4.6mm id, 5µm
5US110	Spherisil C18/NH2 Mixed Mode, 100 x 4.6mm id, 5µm
5US112	Spherisil C18/NH2 Mixed Mode, 125 x 4.6mm id, 5µm
5US115	Spherisil C18/NH2 Mixed Mode, 150 x 4.6mm id, 5µm
5US120	Spherisil C18/NH2 Mixed Mode, 200 x 4.6mm id, 5µm
5US125	Spherisil C18/NH2 Mixed Mode, 250 x 4.6mm id, 5µm
5UR102	Spherisil C18/CN Mixed Mode Guard Cart., 20 x 4.6mm id, 5µm
5UR105	Spherisil C18/CN Mixed Mode, 50 x 4.6mm id, 5µm
5UR110	Spherisil C18/CN Mixed Mode, 100 x 4.6mm id 5µm
5UR112	Spherisil C18/CN Mixed Mode, 125 x 4.6mm id 5µm
5UR115	Spherisil C18/CN Mixed Mode, 150 x 4.6mm id, 5µm
5UR120	Spherisil C18/CN Mixed Mode, 200 x 4.6mm id 5µm
5UR125	Spherisil C18/CN Mixed Mode, 250 x 4.6mm id, 5µm
<b>Inertpak Columns</b>	
5MA102	Inertpak Si Guard Cart., 50 x 4.6mm id, 5µm
5MA105	Inertpak Si HPLC Column 50 x 4.6mm id, 5µm
5MA110	Inertpak Si HPLC Column 100 x 4.6mm id, 5µm
5MA112	Inertpak Si HPLC Column 125 x 4.6mm id, 5µm
5MA115	Inertpak Si HPLC Column 150 x 4.6mm id, 5µm
5MA120	Inertpak Si HPLC Column 200 x 4.6mm id, 5µm
5MA125	Inertpak Si HPLC Column 250 x 4.6mm id, 5µm
5MD102	Inertpak C4 Guard Cart., 50 x 4.6mm id, 5µm
5MD105	Inertpak C4 HPLC Column 50 x 4.6mm id, 5µm
5MD110	Inertpak C4 HPLC Column 100 x 4.6mm id, 5µm
5MD112	Inertpak C4 HPLC Column 125 x 4.6mm id, 5µm
5MD115	Inertpak C4 HPLC Column 150 x 4.6mm id, 5µm
5MD120	Inertpak C4 HPLC Column 200 x 4.6mm id, 5µm
5MD125	Inertpak C4 HPLC Column 250 x 4.6mm id, 5µm
5MF102	Inertpak C8 Guard Cart., 50 x 4.6mm id, 5µm
5MF105	Inertpak C8 HPLC Column 50 x 4.6mm id, 5µm
5MF110	Inertpak C8 HPLC Column 100 x 4.6mm id, 5µm
5MF112	Inertpak C8 HPLC Column 125 x 4.6mm id, 5µm
5MF115	Inertpak C8 HPLC Column 150 x 4.6mm id, 5µm
5MF120	Inertpak C8 HPLC Column 200 x 4.6mm id, 5µm
5MF125	Inertpak C8 HPLC Column 250 x 4.6mm id, 5µm
5MG102	Inertpak ODS2 Guard Cart., 50 x 4.6mm id, 5µm
5MG105	Inertpak ODS2 HPLC Column 50 x 4.6mm id, 5µm
5MG110	Inertpak ODS2 HPLC Column 100 x 4.6mm id, 5µm
5MG112	Inertpak ODS2 HPLC Column 125 x 4.6mm id, 5µm
5MG115	Inertpak ODS2 HPLC Column 150 x 4.6mm id, 5µm
5MG120	Inertpak ODS2 HPLC Column 200 x 4.6mm id, 5µm
5MG125	Inertpak ODS2 HPLC Column 250 x 4.6mm id, 5µm
5MK102	Inertpak Phenyl HPLC Column 250 x 4.6mm id, 5µm
5MK105	Inertpak Phenyl HPLC Column 50 x 4.6mm id, 5µm
5MK110	Inertpak Phenyl HPLC Column 100 x 4.6mm id, 5µm
5MK112	Inertpak Phenyl HPLC Column 125 x 4.6mm id, 5µm
5MK115	Inertpak Phenyl HPLC Column 150 x 4.6mm id, 5µm
5MK120	Inertpak Phenyl HPLC Column 200 x 4.6mm id, 5µm
5MK125	Inertpak Phenyl HPLC Column 250 x 4.6mm id, 5µm
5ML102	Inertpak ODS(80A) Guard Cart., 50 x 4.6mm id, 5µm
5ML105	Inertpak ODS(80A) HPLC Column 50 x 4.6mm id, 5µm
5ML110	Inertpak ODS(80A) HPLC Column 100 x 4.6mm id, 5µm
5ML112	Inertpak ODS(80A) HPLC Column 125 x 4.6mm id, 5µm
5ML115	Inertpak ODS(80A) HPLC Column 150 x 4.6mm id, 5µm
5ML120	Inertpak ODS(80A) HPLC Column 200 x 4.6mm id, 5µm

5ML125	Inertpak ODS(80A) HPLC Column 250 x 4.6mm id, 5µm
<b>Hypersil Columns</b>	
5AA102	Hypersil Silica Guard Cart., 20 x 4.6mm id, 5µm
5AA105	Hypersil Silica,50 x 4.6mm id, 5µm
5AA110	Hypersil Silica,100 x 4.6mm id, 5µm
5AA112	Hypersil Silica,125 x 4.6mm id, 5µm
5AA115	Hypersil Silica,150 x 4.6mm id, 5µm
5AA120	Hypersil Silica,200 x 4.6mm id, 5µm
5AA125	Hypersil Silica,250 x 4.6mm id, 5µm
5AB102	Hypersil SAS Guard Cart., 20 x 4.6mm id, 5µm
5AB105	Hypersil SAS,50 x 4.6mm id, 5µm
5AB110	Hypersil SAS,100 x 4.6mm id, 5µm
5AB112	Hypersil SAS,125 x 4.6mm id, 5µm
5AB115	Hypersil SAS,150 x 4.6mm id, 5µm
5AB120	Hypersil SAS,200 x 4.6mm id, 5µm
5AB125	Hypersil SAS,250 x 4.6mm id, 5µm
5AD102	Hypersil Butyl Guard Cart., 20 x 4.6mm id, 5µm
5AD105	Hypersil Butyl,50 x 4.6mm id, 5µm
5AD110	Hypersil Butyl,100 x 4.6mm id, 5µm
5AD112	Hypersil Butyl,125 x 4.6mm id, 5µm
5AD115	Hypersil Butyl,150 x 4.6mm id, 5µm
5AD120	Hypersil Butyl,200 x 4.6mm id, 5µm
5AD125	Hypersil Butyl,250 x 4.6mm id, 5µm
5AF102	Hypersil MOS Guard Cart., 20 x 4.6mm id, 5µm
5AF105	Hypersil MOS,50 x 4.6mm id, 5µm
5AF110	Hypersil MOS,100 x 4.6mm id, 5µm
5AF112	Hypersil MOS,125 x 4.6mm id, 5µm
5AF115	Hypersil MOS,150 x 4.6mm id, 5µm
5AF120	Hypersil MOS,200 x 4.6mm id, 5µm
5AF125	Hypersil MOS,250 x 4.6mm id, 5µm
5AG102	Hypersil ODS Guard Cart., 20 x 4.6mm id, 5µm
5AG105	Hypersil ODS,50 x 4.6mm id, 5µm
5AG110	Hypersil ODS,100 x 4.6mm id, 5µm
5AG112	Hypersil ODS,125 x 4.6mm id, 5µm
5AG115	Hypersil ODS,150 x 4.6mm id, 5µm
5AG120	Hypersil ODS,200 x 4.6mm id, 5µm
5AG125	Hypersil ODS,250 x 4.6mm id, 5µm
5AK102	Hypersil Phenyl Guard Cart., 20 x 4.6mm id, 5µm
5AK105	Hypersil Phenyl,50 x 4.6mm id, 5µm
5AK110	Hypersil Phenyl,100 x 4.6mm id, 5µm
5AK112	Hypersil Phenyl,125 x 4.6mm id, 5µm
5AK115	Hypersil Phenyl,150 x 4.6mm id, 5µm
5AK120	Hypersil Phenyl,200 x 4.6mm id, 5µm
5AK125	Hypersil Phenyl,250 x 4.6mm id, 5µm
5AL102	Hypersil CPS Guard Cart., 20 x 4.6mm id, 5µm
5AL105	Hypersil CPS,50 x 4.6mm id, 5µm
5AL110	Hypersil CPS,100 x 4.6mm id, 5µm
5AL112	Hypersil CPS,125 x 4.6mm id, 5µm
5AL115	Hypersil CPS,150 x 4.6mm id, 5µm
5AL120	Hypersil CPS,200 x 4.6mm id, 5µm
5AL125	Hypersil CPS,250 x 4.6mm id, 5µm
5AM102	Hypersil APS Guard Cart., 20 x 4.6mm id, 5µm
5AM105	Hypersil APS,50 x 4.6mm id, 5µm
5AM110	Hypersil APS,100 x 4.6mm id, 5µm
5AM112	Hypersil APS,125 x 4.6mm id, 5µm
5AM115	Hypersil APS,150 x 4.6mm id, 5µm
5AM120	Hypersil APS,200 x 4.6mm id, 5µm
5AM125	Hypersil APS,250 x 4.6mm id, 5µm

5AH102	Hypersil SAX Guard Cart., 20 x 4.6mm id, 5µm
5AH105	Hypersil SAX,50 x 4.6mm id, 5µm
5AH110	Hypersil SAX,100 x 4.6mm id, 5µm
5AH115	Hypersil SAX,150 x 4.6mm id, 5µm
5AH120	Hypersil SAX,200 x 4.6mm id, 5µm
5AH125	Hypersil SAX,250 x 4.6mm id, 5µm
5AE102	Hypersil SCX Guard Cart., 20 x 4.6mm id, 5µm
5AE105	Hypersil SCX,50 x 4.6mm id, 5µm
5AE110	Hypersil SCX,100 x 4.6mm id, 5µm
5AE115	Hypersil SCX,150 x 4.6mm id, 5µm
5AE120	Hypersil SCX,200 x 4.6mm id, 5µm
5AE125	Hypersil SCX,250 x 4.6mm id, 5µm
5AS102	Hypersil ODS2 Guard Cart., 20 x 4.6mm id, 5µm
5AS105	Hypersil ODS2 HPLC Column 50 x 4.6mm id, 5µm
5AS110	Hypersil ODS2 HPLC Column 100 x 4.6mm id, 5µm
5AS112	Hypersil ODS2 HPLC Column 125 x 4.6mm id, 5µm
5AS115	Hypersil ODS2 HPLC Column 150 x 4.6mm id, 5µm
5AS120	Hypersil ODS2 HPLC Column 200 x 4.6mm id, 5µm
5AS125	Hypersil ODS2 HPLC Column 250 x 4.6mm id, 5µm
5AT102	Hypersil MOS2 Guard Cart., 20 x 4.6mm id, 5µm
5AT105	Hypersil MOS2 HPLC Column 50 x 4.6mm id, 5µm
5AT110	Hypersil MOS2 HPLC Column 100 x 4.6mm id, 5µm
5AT112	Hypersil MOS2 HPLC Column 125 x 4.6mm id, 5µm
5AT115	Hypersil MOS2 HPLC Column 150 x 4.6mm id, 5µm
5AT120	Hypersil MOS2 HPLC Column 200 x 4.6mm id, 5µm
5AT125	Hypersil MOS2 HPLC Column 250 x 4.6mm id, 5µm
5AX102	Hypersil C8-BDS Guard Cart., 20 x 4.6mm id, 5µm
5AX105	Hypersil C8-BDS,50 x 4.6mm id, 5µm
5AX110	Hypersil C8-BDS,100 x 4.6mm id, 5µm
5AX115	Hypersil C8-BDS,150 x 4.6mm id, 5µm
5AX120	Hypersil C8-BDS,200 x 4.6mm id, 5µm
5AX125	Hypersil C8-BDS,250 x 4.6mm id, 5µm
5AY102	Hypersil Phenyl-BDS Guard Cart., 20 x 4.6mm id, 5µm
5AY105	Hypersil Phenyl-BDS,50 x 4.6mm id, 5µm
5AY110	Hypersil Phenyl-BDS,100 x 4.6mm id, 5µm
5AY115	Hypersil Phenyl-BDS,150 x 4.6mm id, 5µm
5AY120	Hypersil Phenyl-BDS,200 x 4.6mm id, 5µm
5AY125	Hypersil Phenyl-BDS,250 x 4.6mm id, 5µm
5AZ102	Hypersil C18-BDS Guard Cart., 20 x 4.6mm id, 5µm
5AZ105	Hypersil C18-BDS,50 x 4.6mm id, 5µm
5AZ110	Hypersil C18-BDS,100 x 4.6mm id, 5µm
5AZ115	Hypersil C18-BDS,150 x 4.6mm id, 5µm
5AZ120	Hypersil C18-BDS,200 x 4.6mm id, 5µm
5AZ125	Hypersil C18-BDS,250 x 4.6mm id, 5µm
<b>Hypersphere Columns</b>	
5AAA102	Hypersphere Silica Guard Cart., 20 x 4.6mm id, 5µm
5AAA105	Hypersphere Silica, 50 x 4.6mm id, 5µm
5AAA110	Hypersphere Silica, 100 x 4.6mm id, 5µm
5AAA112	Hypersphere Silica, 125 x 4.6mm id, 5µm
5AAA115	Hypersphere Silica, 150 x 4.6mm id, 5µm
5AAA120	Hypersphere Silica, 200 x 4.6mm id, 5µm
5AAA125	Hypersphere Silica, 250 x 4.6mm id, 5µm
5ABB102	Hypersphere SAS Guard Cart., 20 x 4.6mm id, 5µm
5ABB105	Hypersphere SAS,50 x 4.6mm id, 5µm
5ABB110	Hypersphere SAS,100 x 4.6mm id, 5µm
5ABB112	Hypersphere SAS,125 x 4.6mm id, 5µm
5ABB115	Hypersphere SAS,150 x 4.6mm id, 5µm
5ABB120	Hypersphere SAS,200 x 4.6mm id, 5µm

5ABB125	Hypersphere SAS,250 x 4.6mm id, 5µm
5AFF102	Hypersphere MOS (C8) Guard Cart., 20 x 4.6mm id, 5µm
5AFF105	Hypersphere MOS (C8), 50 x 4.6mm id, 5µm
5AFF110	Hypersphere MOS (C8), 100 x 4.6mm id, 5µm
5AFF112	Hypersphere MOS (C8), 125 x 4.6mm id, 5µm
5AFF115	Hypersphere MOS (C8), 150 x 4.6mm id, 5µm
5AFF120	Hypersphere MOS (C8), 200 x 4.6mm id, 5µm
5AFF125	Hypersphere MOS (C8), 250 x 4.6mm id, 5µm
5AGG102	Hypersphere ODS Guard Cart., 20 x 4.6mm id, 5µm
5AGG105	Hypersphere ODS, 50 x 4.6mm id, 5µm
5AGG110	Hypersphere ODS, 100 x 4.6mm id, 5µm
5AGG112	Hypersphere ODS, 125 x 4.6mm id, 5µm
5AGG115	Hypersphere ODS, 150 x 4.6mm id, 5µm
5AGG120	Hypersphere ODS, 200 x 4.6mm id, 5µm
5AGG125	Hypersphere ODS, 250 x 4.6mm id, 5µm
5AKK102	Hypersphere Phenyl Guard Cart., 20 x 4.6mm id, 5µm
5AKK105	Hypersphere Phenyl, 50 x 4.6mm id, 5µm
5AKK110	Hypersphere Phenyl, 100 x 4.6mm id, 5µm
5AKK112	Hypersphere Phenyl, 125 x 4.6mm id, 5µm
5AKK115	Hypersphere Phenyl, 150 x 4.6mm id, 5µm
5AKK120	Hypersphere Phenyl, 200 x 4.6mm id, 5µm
5AKK125	Hypersphere Phenyl, 250 x 4.6mm id, 5µm
5ALL102	Hypersphere CPS Guard Cart., 20 x 4.6mm id, 5µm
5ALL105	Hypersphere CPS Guard Cart., 50 x 4.6mm id, 5µm
5ALL110	Hypersphere CPS, 100 x 4.6mm id, 5µm
5ALL112	Hypersphere CPS, 125 x 4.6mm id, 5µm
5ALL115	Hypersphere CPS, 150 x 4.6mm id, 5µm
5ALL120	Hypersphere CPS, 200 x 4.6mm id, 5µm
5ALL125	Hypersphere CPS, 250 x 4.6mm id, 5µm
5AMM102	Hypersphere APS Guard Cart., 20 x 4.6mm id, 5µm
5AMM105	Hypersphere APS, 50 x 4.6mm id, 5µm
5AMM110	Hypersphere APS, 100 x 4.6mm id, 5µm
5AMM112	Hypersphere APS, 125 x 4.6mm id, 5µm
5AMM115	Hypersphere APS, 150 x 4.6mm id, 5µm
5AMM120	Hypersphere APS, 200 x 4.6mm id, 5µm
5AMM125	Hypersphere APS, 250 x 4.6mm id, 5µm
5AHH102	Hypersphere SAX Guard Cart., 20 x 4.6mm id, 5µm
5AHH105	Hypersphere SAX, 50 x 4.6mm id, 5µm
5AHH110	Hypersphere SAX, 100 x 4.6mm id, 5µm
5AHH112	Hypersphere SAX, 125 x 4.6mm id, 5µm
5AHH115	Hypersphere SAX, 150 x 4.6mm id, 5µm
5AHH120	Hypersphere SAX, 200 x 4.6mm id, 5µm
5AHH125	Hypersphere SAX, 250 x 4.6mm id, 5µm
5AEE102	Hypersphere SCX Guard Cart., 20 x 4.6mm id, 5µm
5AEE105	Hypersphere SCX, 50 x 4.6mm id, 5µm
5AEE110	Hypersphere SCX, 100 x 4.6mm id, 5µm
5AEE112	Hypersphere SCX, 125 x 4.6mm id, 5µm
5AEE115	Hypersphere SCX, 150 x 4.6mm id, 5µm
5AEE120	Hypersphere SCX, 200 x 4.6mm id, 5µm
5AEE125	Hypersphere SCX, 250 x 4.6mm id, 5µm
5AXX102	Hypersphere C8-BDS Guard Cart., 20 x 4.6mm id, 5µm
5AXX105	Hypersphere C8-BDS, 50 x 4.6mm id, 5µm
5AXX110	Hypersphere C8-BDS, 100 x 4.6mm id, 5µm
5AXX115	Hypersphere C8-BDS, 150 x 4.6mm id, 5µm
5AXX120	Hypersphere C8-BDS, 200 x 4.6mm id, 5µm
5AXX125	Hypersphere C8-BDS, 250 x 4.6mm id, 5µm
5AYY102	Hypersphere Phenyl-BDS Guard 5µm
5AYY105	Hypersphere Phenyl-BDS, 50 x 4.6mm id, 5µm
5AYY110	Hypersphere Phenyl-BDS, 100 x 4.6mm id, 5µm

5AYY115	Hypersphere Phenyl-BDS, 150 x 4.6mm id, 5µm
5AYY120	Hypersphere Phenyl-BDS, 200 x 4.6mm id, 5µm
5AYY125	Hypersphere Phenyl-BDS, 250 x 4.6mm id, 5µm
5AZZ102	Hypersphere C18-BDS Guard Cart., 20 x 4.6mm id, 5µm
5AZZ105	Hypersphere C18-BDS, 50 x 4.6mm id, 5µm
5AZZ110	Hypersphere C18-BDS, 100 x 4.6mm id, 5µm
5AZZ115	Hypersphere C18-BDS, 150 x 4.6mm id, 5µm
5AZZ120	Hypersphere C18-BDS, 200 x 4.6mm id, 5µm
5AZZ125	Hypersphere C18-BDS, 250 x 4.6mm id, 5µm
<b>Inertsil Columns</b>	
5020-01763	Inertsil ODS3, 50 x 4.6, 5um
5020-01765	Inertsil ODS3, 100 x 4.6, 5um
5020-01731	Inertsil ODS3, 150 x 4.6, 5um
5020-01732	Inertsil ODS3, 250 x 4.6, 5um
5020-01774	Inertsil ODS3, 50 x 4.6, 3um
5020-01775	Inertsil ODS3, 100 x 4.6, 3um
5020-01771	Inertsil ODS3, 150 x 4.6, 3um
5020-01772	Inertsil ODS3, 250 x 4.6, 3um
5020-01801	Inertsil ODS3-V, 150 x 4.6, 5um
5020-01802	Inertsil ODS3-V, 250 x 4.6, 5um
5020-04942	Inertsil C8-3, 50 x 4.6, 5um
5020-04944	Inertsil C8-3, 100 x 4.6, 5um
5020-01900	Inertsil C8-3, 150 x 4.6, 5um
5020-01901	Inertsil C8-3, 250 x 4.6, 5um
5020-04842	Inertsil C8-3, 50 x 4.6, 3um
5020-04844	Inertsil C8-3, 100 x 4.6, 3um
5020-01911	Inertsil C8-3, 150 x 4.6, 3um
5020-01912	Inertsil C8-3, 250 x 4.6, 3um
5020-05142	Inertsil Phenyl-3, 50 x 4.6, 5um
5020-05144	Inertsil Phenyl-3, 100 x 4.6, 5um
5020-01920	Inertsil Phenyl-3, 150 x 4.6, 5um
5020-01921	Inertsil Phenyl-3, 250 x 4.6, 5um
5020-05042	Inertsil Phenyl-3, 50 x 4.6, 3um
5020-05044	Inertsil Phenyl-3, 100 x 4.6, 3um
5020-01931	Inertsil Phenyl-3, 150 x 4.6, 3um
5020-01932	Inertsil Phenyl-3, 250 x 4.6, 3um
5020-05342	Inertsil CN-3, 50 x 4.6, 5um
5020-05344	Inertsil CN-3, 100 x 4.6, 5um
5020-01940	Inertsil CN-3, 150 x 4.6, 5um
5020-01941	Inertsil CN-3, 250 x 4.6, 5um
5020-05292	Inertsil CN-3, 50 x 4.6, 3um
5020-05294	Inertsil CN-3, 100 x 4.6, 3um
5020-05295	Inertsil CN-3, 150 x 4.6, 3um
5020-05296	Inertsil CN-3, 250 x 4.6, 3um
5020-01124	Inertsil ODS2-150 x 4.6, 5m
5020--01128	Inertsil ODS2-250 x 4.6, 5m
<b>Lichrosorb Columns</b>	
5EA102	Lichrosorb Si Guard Cart. 20 x 4.6mm id, 5µm
5EA105	Lichrosorb Si, 50 x 4.6mm id, 5µm
5EA110	Lichrosorb Si, 100 x 4.6mm id, 5µm
5EA112	Lichrosorb Si, 125 x 4.6mm id, 5µm
5EA115	Lichrosorb Si, 150 x 4.6mm id, 5µm
5EA120	Lichrosorb Si, 200 x 4.6mm id, 5µm
5EA125	Lichrosorb Si, 250 x 4.6mm id, 5µm
5EF102	Lichrosorb RP8 Guard Cart., 50 x 4.6mm id, 5µm
5EF105	Lichrosorb RP8, 50 x 4.6mm id, 5µm
5EF110	Lichrosorb RP8, 100 x 4.6mm id, 5µm

5EF112	Lichrosorb RP8, 125 x 4.6mm id, 5µm
5EF115	Lichrosorb RP8, 150 x 4.6mm id, 5µm
5EF120	Lichrosorb RP8, 200 x 4.6mm id, 5µm
5EF125	Lichrosorb RP8, 250 x 4.6mm id, 5µm
5EG102	Lichrosorb RP18 Guard Cart., 20 x 4.6mm id, 5µm
5EG105	Lichrosorb RP18, 50 x 4.6mm id, 5µm
5EG110	Lichrosorb RP18, 100 x 4.6mm id, 5µm
5EG112	Lichrosorb RP18, 125 x 4.6mm id, 5µm
5EG115	Lichrosorb RP18, 150 x 4.6mm id, 5µm
5EG120	Lichrosorb RP18, 200 x 4.6mm id, 5µm
5EG125	Lichrosorb RP18, 250 x 4.6mm id, 5µm
5EL102	Lichrosorb CN Guard Cart., 20 x 4.6mm id, 5µm
5EL105	Lichrosorb CN, 50 x 4.6mm id, 5µm
5EL110	Lichrosorb CN, 100 x 4.6mm id, 5µm
5EL112	Lichrosorb CN, 125 x 4.6mm id, 5µm
5EL115	Lichrosorb CN, 150 x 4.6mm id, 5µm
5EL120	Lichrosorb CN, 200 x 4.6mm id, 5µm
5EL125	Lichrosorb CN, 250 x 4.6mm id, 5µm
5EM102	Lichrosorb Diol Guard Cart., 20 x 4.6mm id, 5µm
5EM105	Lichrosorb Diol, 50 x 4.6mm id, 5µm
5EM110	Lichrosorb Diol, 100 x 4.6mm id, 5µm
5EM112	Lichrosorb Diol, 125 x 4.6mm id, 5µm
5EM115	Lichrosorb Diol, 150 x 4.6mm id, 5µm
5EM120	Lichrosorb Diol, 200 x 4.6mm id, 5µm
5EM125	Lichrosorb Diol, 250 x 4.6mm id, 5µm
<b>Lichrosphere Columns</b>	
5EB102	Lichrosphere Silica Guard Cart., 20 x 4.6mm id, 5µm
5EB102P3	Lichrosphere Silica Guard (3Pack)
5EB105	Lichrosphere Silica, 50 x 4.6mm id, 5µm
5EB110	Lichrosphere Silica, 100 x 4.6mm id, 5µm
5EB112	Lichrosphere Silica, 125 x 4.6mm id, 5µm
5EB115	Lichrosphere Silica, 150 x 4.6mm id, 5µm
5EB120	Lichrosphere Silica, 200 x 4.6mm id, 5µm
5EB125	Lichrosphere Silica, 250 x 4.6mm id, 5µm
5EH102	Lichrosphere RP8 Guard Cart., 20 x 4.6mm id, 5µm
5EH102P3	Lichrosphere RP8 Guard (3Pack)
5EH105	Lichrosphere RP8, 50 x 4.6mm id, 5µm
5EH110	Lichrosphere RP8, 100 x 4.6mm id, 5µm
5EH112	Lichrosphere RP8, 125 x 4.6mm id, 5µm
5EH115	Lichrosphere RP8, 150 x 4.6mm id, 5µm
5EH120	Lichrosphere RP8, 200 x 4.6mm id, 5µm
5EH125	Lichrosphere RP8, 250 x 4.6mm id, 5µm
5EK102	Lichrosphere RP18 Guard Cart., 20 x 4.6mm id, 5µm
5EK102P3	Lichrosphere RP18 Guard (3Pack)
5EK105	Lichrosphere RP18, 50 x 4.6mm id, 5µm
5EK110	Lichrosphere RP18, 100 x 4.6mm id, 5µm
5EK112	Lichrosphere RP18, 125 x 4.6mm id, 5µm
5EK115	Lichrosphere RP18, 150 x 4.6mm id, 5µm
5EK120	Lichrosphere RP18, 200 x 4.6mm id, 5µm
5EK125	Lichrosphere RP18, 250 x 4.6mm id, 5µm
5EN102	Lichrosphere NH2 Guard Cart., 20 x 4.6mm id, 5µm
5EN102P3	Lichrosphere NH2 Guard (3Pack)
5EN105	Lichrosphere NH2, 50 x 4.6mm id, 5µm
5EN110	Lichrosphere NH2, 100 x 4.6mm id, 5µm
5EN112	Lichrosphere NH2, 125 x 4.6mm id, 5µm
5EN115	Lichrosphere NH2, 150 x 4.6mm id, 5µm
5EN120	Lichrosphere NH2, 200 x 4.6mm id, 5µm
5EN125	Lichrosphere NH2, 250 x 4.6mm id, 5µm

5EP102	Lichrosphere CN Guard Cart., 20 x 4.6mm id, 5µm
5EP102P3	Lichrosphere CN Guard (3Pack)
5EP105	Lichrosphere CN, 50 x 4.6mm id, 5µm
5EP110	Lichrosphere CN, 100 x 4.6mm id, 5µm
5EP112	Lichrosphere CN, 125 x 4.6mm id, 5µm
5EP115	Lichrosphere CN, 150 x 4.6mm id, 5µm
5EP120	Lichrosphere CN, 200 x 4.6mm id, 5µm
5EP125	Lichrosphere CN, 250 x 4.6mm id, 5µm
5ET102	Lichrosphere Diol Guard Cart., 20 x 4.6mm id, 5µm
5ET102P3	Lichrosphere Diol Guard (3Pack)
5ET105	Lichrosphere Diol, 50 x 4.6mm id, 5µm
5ET110	Lichrosphere Diol, 100 x 4.6mm id, 5µm
5ET112	Lichrosphere Diol, 125 x 4.6mm id, 5µm
5ET115	Lichrosphere Diol, 150 x 4.6mm id, 5µm
5ET120	Lichrosphere Diol, 200 x 4.6mm id, 5µm
5ET125	Lichrosphere Diol, 250 x 4.6mm id, 5µm
5EY102	Lichrosphere RP-Select B Guard Cart., 20 x 4.6mm id, 5µm
5EY102P3	Lichrosphere RP-Select B Guard (3Pack)
5EY105	Lichrosphere RP-Select B, 50 x 4.6mm id, 5µm
5EY110	Lichrosphere RP-Select B, 100 x 4.6mm id, 5µm
5EY112	Lichrosphere RP-Select B, 125 x 4.6mm id, 5µm
5EY115	Lichrosphere RP-Select B, 150 x 4.6mm id, 5µm
5EY120	Lichrosphere RP-Select B, 200 x 4.6mm id, 5µm
5EY125	Lichrosphere RP-Select B, 250 x 4.6mm id, 5µm
<b>Spherisorb Columns</b>	
5BA102	Spherisorb Si Guard Cart., 20 x 4.6mm id, 5µm 5µm
5BA105	Spherisorb Si HPLC Column 50 x 4.6mm id, 5µm
5BA110	Spherisorb Si HPLC Column 100 x 4.6mm id, 5µm
5BA112	Spherisorb Si HPLC Column 125 x 4.6mm id, 5µm
5BA115	Spherisorb Si HPLC Column 150 x 4.6mm id, 5µm
5BA120	Spherisorb Si HPLC Column 200 x 4.6mm id, 5µm
5BA125	Spherisorb Si HPLC Column 250 x 4.6mm id, 5µm
5BB105	Spherisorb C1 HPLC Column 50 x 4.6mm id, 5µm
5BB110	Spherisorb C1 HPLC Column 100 x 4.6mm id, 5µm
5BB112	Spherisorb C1 HPLC Column 125 x 4.6mm id, 5µm
5BB115	Spherisorb C1 HPLC Column 150 x 4.6mm id, 5µm
5BB120	Spherisorb C1 HPLC Column 200 x 4.6mm id, 5µm
5BB125	Spherisorb C1 HPLC Column 250 x 4.6mm id, 5µm
5BE105	Spherisorb C6 HPLC Column 50 x 4.6mm id, 5µm
5BE110	Spherisorb C6 HPLC Column 100 x 4.6mm id, 5µm
5BE112	Spherisorb C6 HPLC Column 125 x 4.6mm id, 5µm
5BE115	Spherisorb C6 HPLC Column 150 x 4.6mm id, 5µm
5BE120	Spherisorb C6 HPLC Column 200 x 4.6mm id, 5µm
5BE125	Spherisorb C6 HPLC Column 250 x 4.6mm id, 5µm
5BF105	Spherisorb C8 HPLC Column 50 x 4.6mm id, 5µm
5BF110	Spherisorb C8 HPLC Column 100 x 4.6mm id, 5µm
5BF112	Spherisorb C8 HPLC Column 125 x 4.6mm id, 5µm
5BF115	Spherisorb C8 HPLC Column 150 x 4.6mm id, 5µm
5BF120	Spherisorb C8 HPLC Column 200 x 4.6mm id, 5µm
5BF125	Spherisorb C8 HPLC Column 250 x 4.6mm id, 5µm
5BG102	Spherisorb ODS1 UCC Cart. 20 x 4.6mm id, 5µm
5BG105	Spherisorb ODS1 HPLC Column 50 x 4.6mm id, 5µm
5BG110	Spherisorb ODS1 HPLC Column 100 x 4.6mm id, 5µm
5BG112	Spherisorb ODS1 HPLC Column 125 x 4.6mm id, 5µm
5BG115	Spherisorb ODS1 HPLC Column 150 x 4.6mm id, 5µm
5BG120	Spherisorb ODS1 HPLC Column 200 x 4.6mm id, 5µm
5BG125	Spherisorb ODS1 HPLC Column 250 x 4.6mm id, 5µm
5BH105	Spherisorb ODS2 HPLC Column 50 x 4.6mm id, 5µm

5BH110	Spherisorb ODS2 HPLC Column 100 x 4.6mm id, 5µm
5BH112	Spherisorb ODS2 HPLC Column 125 x 4.6mm id, 5µm
5BH115	Spherisorb ODS2 HPLC Column 150 x 4.6mm id, 5µm
5BH120	Spherisorb ODS2 HPLC Column 200 x 4.6mm id, 5µm
5BH125	Spherisorb ODS2 HPLC Column 250 x 4.6mm id, 5µm
5BK105	Spherisorb Phenyl HPLC Column 50 x 4.6mm id, 5µm
5BK110	Spherisorb Phenyl HPLC Column 100 x 4.6mm id, 5µm
5BK112	Spherisorb Phenyl HPLC Column 125 x 4.6mm id, 5µm
5BK115	Spherisorb Phenyl HPLC Column 150 x 4.6mm id, 5µm
5BK120	Spherisorb Phenyl HPLC Column 200 x 4.6mm id, 5µm
5BK125	Spherisorb Phenyl HPLC Column 250 x 4.6mm id, 5µm
5BL102	Spherisorb CN UCC Cart. 20 x 4.6mm id, 5µm
5BL105	Spherisorb CN HPLC Column 50 x 4.6mm id, 5µm
5BL110	Spherisorb CN HPLC Column 100 x 4.6mm id, 5µm
5BL112	Spherisorb CN HPLC Column 125 x 4.6mm id, 5µm
5BL115	Spherisorb CN HPLC Column 150 x 4.6mm id, 5µm
5BL120	Spherisorb CN HPLC Column 200 x 4.6mm id, 5µm
5BL125	Spherisorb CN HPLC Column 250 x 4.6mm id, 5µm
5BM105	Spherisorb NH2 HPLC Column 50 x 4.6mm id, 5µm
5BM110	Spherisorb NH2 HPLC Column 100 x 4.6mm id, 5µm
5BM112	Spherisorb NH2 HPLC Column 125 x 4.6mm id, 5µm
5BM115	Spherisorb NH2 HPLC Column 150 x 4.6mm id, 5µm
5BM120	Spherisorb NH2 HPLC Column 200 x 4.6mm id, 5µm
5BM125	Spherisorb NH2 HPLC Column 250 x 4.6mm id, 5µm
5BN105	Spherisorb SAX HPLC Column 50 x 4.6mm id, 5µm
5BN110	Spherisorb SAX HPLC Column 100 x 4.6mm id, 5µm
5BN112	Spherisorb SAX HPLC Column 125 x 4.6mm id, 5µm
5BN115	Spherisorb SAX HPLC Column 150 x 4.6mm id, 5µm
5BN120	Spherisorb SAX HPLC Column 200 x 4.6mm id, 5µm
5BN125	Spherisorb SAX HPLC Column 250 x 4.6mm id, 5µm
5BP105	Spherisorb SCX HPLC Column 50 x 4.6mm id, 5µm
5BP110	Spherisorb SCX HPLC Column 100 x 4.6mm id, 5µm
5BP112	Spherisorb SCX HPLC Column 125 x 4.6mm id, 5µm
5BP115	Spherisorb SCX HPLC Column 150 x 4.6mm id, 5µm
5BP120	Spherisorb SCX HPLC Column 200 x 4.6mm id, 5µm
5BP125	Spherisorb SCX HPLC Column 250 x 4.6mm id, 5µm
<b>Nucleosil Columns</b>	
5CA105	Nucleosil Silica, 50 x 4.6mm id, 5µm
5CA110	Nucleosil Silica, 100 x 4.6mm id, 5µm
5CA112	Nucleosil Silica, 125 x 4.6mm id, 5µm
5CA115	Nucleosil Silica, 150 x 4.6mm id, 5µm
5CA120	Nucleosil Silica, 200 x 4.6mm id, 5µm
5CA125	Nucleosil Silica, 250 x 4.6mm id, 5µm
5CD105	Nucleosil C4, 50 x 4.6mm id, 5µm
5CD110	Nucleosil C4, 100 x 4.6mm id, 5µm
5CD112	Nucleosil C4, 125 x 4.6mm id, 5µm
5CD115	Nucleosil C4, 150 x 4.6mm id, 5µm
5CD120	Nucleosil C4, 200 x 4.6mm id, 5µm
5CD125	Nucleosil C4, 250 x 4.6mm id, 5µm
5CF105	Nucleosil C8, 50 x 4.6mm id, 5µm
5CF110	Nucleosil C8, 100 x 4.6mm id, 5µm
5CF112	Nucleosil C8, 125 x 4.6mm id, 5µm
5CF115	Nucleosil C8, 150 x 4.6mm id, 5µm
5CF120	Nucleosil C8, 200 x 4.6mm id, 5µm
5CF125	Nucleosil C8, 250 x 4.6mm id, 5µm
5CG105	Nucleosil C18, 50 x 4.6mm id, 5µm
5CG110	Nucleosil C18, 100 x 4.6mm id, 5µm
5CG112	Nucleosil C18, 125 x 4.6mm id, 5µm

5CG115	Nucleosil C18, 150 x 4.6mm id, 5µm
5CG120	Nucleosil C18, 200 x 4.6mm id, 5µm
5CG125	Nucleosil C18, 250 x 4.6mm id, 5µm
5CK105	Nucleosil Phenyl, 50 x 4.6mm id, 5µm
5CK110	Nucleosil Phenyl, 100 x 4.6mm id, 5µm
5CK112	Nucleosil Phenyl, 125 x 4.6mm id, 5µm
5CK115	Nucleosil Phenyl, 150 x 4.6mm id, 5µm
5CK120	Nucleosil Phenyl, 200 x 4.6mm id, 5µm
5CK125	Nucleosil Phenyl, 250 x 4.6mm id, 5µm
5CL105	Nucleosil CN, 50 x 4.6mm id, 5µm
5CL110	Nucleosil CN, 100 x 4.6mm id, 5µm
5CL112	Nucleosil CN, 125 x 4.6mm id, 5µm
5CL115	Nucleosil CN, 150 x 4.6mm id, 5µm
5CL120	Nucleosil CN, 200 x 4.6mm id, 5µm
5CL125	Nucleosil CN, 250 x 4.6mm id, 5µm
5CM105	Nucleosil NH <sub>2</sub> , 50 x 4.6mm id, 5µm
5CM110	Nucleosil NH <sub>2</sub> , 100 x 4.6mm id, 5µm
5CM112	Nucleosil NH <sub>2</sub> , 125 x 4.6mm id, 5µm
5CM115	Nucleosil NH <sub>2</sub> , 150 x 4.6mm id, 5µm
5CM120	Nucleosil NH <sub>2</sub> , 200 x 4.6mm id, 5µm
5CM125	Nucleosil NH <sub>2</sub> , 250 x 4.6mm id, 5µm
5CN105	Nucleosil SB, 50 x 4.6mm id, 5µm
5CN110	Nucleosil SB, 100 x 4.6mm id, 5µm
5CN112	Nucleosil SB, 125 x 4.6mm id, 5µm
5CN115	Nucleosil SB, 150 x 4.6mm id, 5µm
5CN120	Nucleosil SB, 200 x 4.6mm id, 5µm
5CN125	Nucleosil SB, 250 x 4.6mm id, 5µm
5CP105	Nucleosil SA, 50 x 4.6mm id, 5µm
5CP110	Nucleosil SA, 100 x 4.6mm id, 5µm
5CP112	Nucleosil SA, 125 x 4.6mm id, 5µm
5CP115	Nucleosil SA, 150 x 4.6mm id, 5µm
5CP120	Nucleosil SA, 200 x 4.6mm id, 5µm
5CP125	Nucleosil SA, 250 x 4.6mm id, 5µm
5CS105	Nucleosil Diol, 50 x 4.6mm id, 5µm
5CS110	Nucleosil Diol, 100 x 4.6mm id, 5µm
5CS112	Nucleosil Diol, 125 x 4.6mm id, 5µm
5CS115	Nucleosil Diol, 150 x 4.6mm id, 5µm
5CS120	Nucleosil Diol, 200 x 4.6mm id, 5µm
5CS125	Nucleosil Diol, 250 x 4.6mm id, 5µm
5CZ105	Nucleosil NO, 50 x 4.6mm id, 5µm
5CZ110	Nucleosil NO, 100 x 4.6mm id, 5µm
5CZ112	Nucleosil NO, 125 x 4.6mm id, 5µm
5CZ115	Nucleosil NO, 150 x 4.6mm id, 5µm
5CZ120	Nucleosil NO, 200 x 4.6mm id, 5µm
5CZ125	Nucleosil NO, 250 x 4.6mm id, 5µm
5CY101	Nucleosil N(CH <sub>3</sub> ) Guard Cart. 10 x 4.6mm id, 5µm 5µm
5CY102	Nucleosil N(CH <sub>3</sub> ) Guard Cart. 20 x 4.6mm id, 5µm 5µm
5CY105	Nucleosil N(CH <sub>3</sub> ), 50 x 4.6mm id, 5µm
5CY110	Nucleosil N(CH <sub>3</sub> ), 100 x 4.6mm id, 5µm
5CY112	Nucleosil N(CH <sub>3</sub> ), 125 x 4.6mm id, 5µm
5CY115	Nucleosil N(CH <sub>3</sub> ), 150 x 4.6mm id, 5µm
5CY120	Nucleosil N(CH <sub>3</sub> ), 200 x 4.6mm id, 5µm
5CY125	Nucleosil N(CH <sub>3</sub> ), 250 x 4.6mm id, 5µm
<b>Techsphere Columns</b>	
5DA102	Techsphere Si Guard Cart., 20 x 4.6mm id, 5µm
5DA105	Techsphere Si, 50 x 4.6mm id, 5µm
5DA110	Techsphere Si, 100 x 4.6mm id, 5µm
5DA112	Techsphere Si, 125 x 4.6mm id, 5µm

5DA115	Techsphere Si, 150 x 4.6mm id, 5µm
5DA120	Techsphere Si, 200 x 4.6mm id, 5µm
5DA125	Techsphere Si, 250 x 4.6mm id, 5µm
5DB102	Techsphere C1 Guard Cart., 20 x 4.6mm id, 5µm
5DB105	Techsphere C1, 50 x 4.6mm id, 5µm
5DB110	Techsphere C1, 100 x 4.6mm id, 5µm
5DB112	Techsphere C1, 125 x 4.6mm id, 5µm
5DB115	Techsphere C1, 150 x 4.6mm id, 5µm
5DB120	Techsphere C1, 200 x 4.6mm id, 5µm
5DB125	Techsphere C1, 250 x 4.6mm id, 5µm
5DE105	Techsphere C6, 20 x 4.6mm id, 5µm
5DE105	Techsphere C6, 50 x 4.6mm id, 5µm
5DE110	Techsphere C6, 100 x 4.6mm id, 5µm
5DE112	Techsphere C6, 125 x 4.6mm id, 5µm
5DE115	Techsphere C6, 150 x 4.6mm id, 5µm
5DE120	Techsphere C6, 200 x 4.6mm id, 5µm
5DE125	Techsphere C6, 250 x 4.6mm id, 5µm
5DF102	Techsphere C8 Guard Cart., 20 x 4.6mm id, 5µm
5DF105	Techsphere C8, 50 x 4.6mm id, 5µm
5DF110	Techsphere C8, 100 x 4.6mm id, 5µm
5DF112	Techsphere C8, 125 x 4.6mm id, 5µm
5DF115	Techsphere C8, 150 x 4.6mm id, 5µm
5DF120	Techsphere C8, 200 x 4.6mm id, 5µm
5DF125	Techsphere C8, 250 x 4.6mm id, 5µm
5DG102	Techsphere C18 Guard Cart., 20 x 4.6mm id, 5µm
5DG105	Techsphere C18, 50 x 4.6mm id, 5µm
5DG110	Techsphere C18, 100 x 4.6mm id, 5µm
5DG112	Techsphere C18, 125 x 4.6mm id, 5µm
5DG115	Techsphere C18, 150 x 4.6mm id, 5µm
5DG120	Techsphere C18, 200 x 4.6mm id, 5µm
5DG125	Techsphere C18, 250 x 4.6mm id, 5µm
5DK102	Techsphere Phenyl Guard Cart., 20 x 4.6mm id, 5µm
5DK105	Techsphere Phenyl, 50 x 4.6mm id, 5µm
5DK110	Techsphere Phenyl, 100 x 4.6mm id, 5µm
5DK112	Techsphere Phenyl, 125 x 4.6mm id, 5µm
5DK115	Techsphere Phenyl, 150 x 4.6mm id, 5µm
5DK120	Techsphere Phenyl, 200 x 4.6mm id, 5µm
5DK125	Techsphere Phenyl, 250 x 4.6mm id, 5µm
5DL102	Techsphere CN Guard Cart., 20 x 4.6mm id, 5µm
5DL105	Techsphere CN, 50 x 4.6mm id, 5µm
5DL110	Techsphere CN, 100 x 4.6mm id, 5µm
5DL112	Techsphere CN, 125 x 4.6mm id, 5µm
5DL115	Techsphere CN, 150 x 4.6mm id, 5µm
5DL120	Techsphere CN, 200 x 4.6mm id, 5µm
5DL125	Techsphere CN, 250 x 4.6mm id, 5µm
5DM102	Techsphere NH2 Guard Cart., 20 x 4.6mm id, 5µm
5DM105	Techsphere NH2, 50 x 4.6mm id, 5µm
5DM110	Techsphere NH2, 100 x 4.6mm id, 5µm
5DM112	Techsphere NH2, 125 x 4.6mm id, 5µm
5DM115	Techsphere NH2, 150 x 4.6mm id, 5µm
5DM120	Techsphere NH2, 200 x 4.6mm id, 5µm
5DM125	Techsphere NH2, 250 x 4.6mm id, 5µm
5DN102	Techsphere SAX Guard Cart., 20 x 4.6mm id, 5µm
5DN105	Techsphere SAX, 50 x 4.6mm id, 5µm
5DN110	Techsphere SAX, 100 x 4.6mm id, 5µm
5DN112	Techsphere SAX, 125 x 4.6mm id, 5µm
5DN115	Techsphere SAX, 150 x 4.6mm id, 5µm
5DN120	Techsphere SAX, 200 x 4.6mm id, 5µm
5DN125	Techsphere SAX, 250 x 4.6mm id, 5µm

5DP102	Techsphere SCX Guard Cart., 20 x 4.6mm id, 5µm
5DP105	Techsphere SCX, 50 x 4.6mm id, 5µm
5DP110	Techsphere SCX, 100 x 4.6mm id, 5µm
5DP112	Techsphere SCX, 125 x 4.6mm id, 5µm
5DP115	Techsphere SCX, 150 x 4.6mm id, 5µm
5DP120	Techsphere SCX, 200 x 4.6mm id, 5µm
5DP125	Techsphere SCX, 250 x 4.6mm id, 5µm
<b>Apex Columns</b>	
5FS101	Apex Si Guard Cart., 10 x 4.6mm id, 5µm
5FS102	Apex Si Guard Cart., 20 x 4.6mm id, 5µm
5FA105	Si Apex, 50 x 4.6mm id, 5µm
5FA110	Si Apex, 100 x 4.6mm id, 5µm
5FA112	Si Apex, 125 x 4.6mm id, 5µm
5FA115	Si Apex, 150 x 4.6mm id, 5µm
5FA120	Si Apex, 200 x 4.6mm id, 5µm
5FA125	Si Apex, 250 x 4.6mm id, 5µm
5FS101	Apex C1 Guard Cart., 10 x 4.6mm id, 5µm
5FS102	Apex C1 Guard Cart., 20 x 4.6mm id, 5µm
5FC105	Apex C1, 50 x 4.6mm id, 5µm
5FC110	Apex C1, 100 x 4.6mm id, 5µm
5FC112	Apex C1, 125 x 4.6mm id, 5µm
5FC115	Apex C1, 150 x 4.6mm id, 5µm
5FC120	Apex C1, 200 x 4.6mm id, 5µm
5FC125	Apex C1, 250 x 4.6mm id, 5µm
5FS101	Apex C8 Guard Cart., 10 x 4.6mm id, 5µm
5FS102	Apex C8 Guard Cart., 20 x 4.6mm id, 5µm
5FF105	Apex C8, 50 x 4.6mm id, 5µm
5FF110	Apex C8, 100 x 4.6mm id, 5µm
5FF112	Apex C8, 125 x 4.6mm id, 5µm
5FF115	Apex C8, 150 x 4.6mm id, 5µm
5FF120	Apex C8, 200 x 4.6mm id, 5µm
5FF125	Apex C8, 250 x 4.6mm id, 5µm
5FS101	Apex C18 Guard Cart., 10 x 4.6mm id, 5µm
5FS102	Apex C18 Guard Cart., 20 x 4.6mm id, 5µm
5FG105	Apex C18, 50 x 4.6mm id, 5µm
5FG110	Apex C18, 100 x 4.6mm id, 5µm
5FG112	Apex C18, 125 x 4.6mm id, 5µm
5FG115	Apex C18, 150 x 4.6mm id, 5µm
5FG120	Apex C18, 200 x 4.6mm id, 5µm
5FG125	Apex C18, 250 x 4.6mm id, 5µm
5FS101	Apex Phenyl Guard Cart., 10 x 4.6mm id, 5µm
5FS102	Apex Phenyl Guard Cart., 20 x 4.6mm id, 5µm
5FK105	Apex Phenyl, 50 x 4.6mm id, 5µm
5FK110	Apex Phenyl, 100 x 4.6mm id, 5µm
5FK112	Apex Phenyl, 125 x 4.6mm id, 5µm
5FK115	Apex Phenyl, 150 x 4.6mm id, 5µm
5FK120	Apex Phenyl, 200 x 4.6mm id, 5µm
5FK125	Apex Phenyl, 250 x 4.6mm id, 5µm
5FS101	Apex CN Guard Cart., 10 x 4.6mm id, 5µm
5FS102	Apex CN Guard Cart., 20 x 4.6mm id, 5µm
5FL105	Apex CN, 50 x 4.6mm id, 5µm
5FL110	Apex CN, 100 x 4.6mm id, 5µm
5FL112	Apex CN, 125 x 4.6mm id, 5µm
5FL115	Apex CN, 150 x 4.6mm id, 5µm
5FL120	Apex CN, 200 x 4.6mm id, 5µm
5FL125	Apex CN, 250 x 4.6mm id, 5µm
5FS101	Apex NH2 Guard Cart., 10 x 4.6mm id, 5µm
5FS102	Apex NH2 Guard Cart., 20 x 4.6mm id, 5µm

5FM105	Apex NH2, 50 x 4.6mm id, 5µm
5FM110	Apex NH2, 100 x 4.6mm id, 5µm
5FM112	Apex NH2, 125 x 4.6mm id, 5µm
5FM115	Apex NH2, 150 x 4.6mm id, 5µm
5FM120	Apex NH2, 200 x 4.6mm id, 5µm
5FM125	Apex NH2, 250 x 4.6mm id, 5µm
5FS101	Apex Diol Guard Cart., 10 x 4.6mm id, 5µm
5FS102	Apex Diol Guard Cart., 20 x 4.6mm id, 5µm
5FS105	Apex Diol, 50 x 4.6mm id, 5µm
5FS110	Apex Diol, 100 x 4.6mm id, 5µm
5FS112	Apex Diol, 125 x 4.6mm id, 5µm
5FS115	Apex Diol, 150 x 4.6mm id, 5µm
5FS120	Apex Diol, 200 x 4.6mm id, 5µm
5FS125	Apex Diol, 250 x 4.6mm id, 5µm
<b>Partisil Columns</b>	
10GA101	Partisil Si Guard Cart., 10 x 4.6mm id, 5µm
10GA102	Partisil Si Guard Cart., 20 x 4.6mm id, 5µm
10GA105	Partisil Si HPLC Column 50 x 4.6mm id, 5µm
10GA110	Partisil Si HPLC Column 100 x 4.6mm id, 5µm
10GA112	Partisil Si HPLC Column 125 x 4.6mm id, 5µm
10GA115	Partisil Si HPLC Column 150 x 4.6mm id, 5µm
10GA120	Partisil Si HPLC Column 200 x 4.6mm id, 5µm
10GA125	Partisil Si HPLC Column 250 x 4.6mm id, 5µm
10GF101	Partisil C8 Guard Cart., 10 x 4.6mm id, 5µm
10GF102	Partisil C8 Guard Cart., 20 x 4.6mm id, 5µm
10GF105	Partisil C8 HPLC Column 50 x 4.6mm id, 5µm
10GF110	Partisil C8 HPLC Column 100 x 4.6mm id, 5µm
10GF112	Partisil C8 HPLC Column 125 x 4.6mm id, 5µm
10GF115	Partisil C8 HPLC Column 150 x 4.6mm id, 5µm
10GF120	Partisil C8 HPLC Column 200 x 4.6mm id, 5µm
10GF125	Partisil C8 HPLC Column 250 x 4.6mm id, 5µm
10GG101	Partisil ODS1 Guard Cart., 10 x 4.6mm id, 5µm
10GG102	Partisil ODS1 Guard Cart., 20 x 4.6mm id, 5µm
10GG105	Partisil ODS1 HPLC Column 50 x 4.6mm id, 5µm
10GG110	Partisil ODS1 HPLC Column 100 x 4.6mm id, 5µm
10GG112	Partisil ODS1 HPLC Column 125 x 4.6mm id, 5µm
10GG115	Partisil ODS1 HPLC Column 150 x 4.6mm id, 5µm
10GG120	Partisil ODS1 HPLC Column 200 x 4.6mm id, 5µm
10GG125	Partisil ODS1 HPLC Column 250 x 4.6mm id, 5µm
10GH101	Partisil ODS2 Guard Cart., 10 x 4.6mm id, 5µm
10GH102	Partisil ODS2 Guard Cart., 20 x 4.6mm id, 5µm
10GH105	Partisil ODS2 HPLC Column 50 x 4.6mm id, 5µm
10GH110	Partisil ODS2 HPLC Column 100 x 4.6mm id, 5µm
10GH112	Partisil ODS2 HPLC Column 125 x 4.6mm id, 5µm
10GH115	Partisil ODS2 HPLC Column 150 x 4.6mm id, 5µm
10GH120	Partisil ODS2 HPLC Column 200 x 4.6mm id, 5µm
10GH125	Partisil ODS2 HPLC Column 250 x 4.6mm id, 5µm
10GJ101	Partisil ODS3 Guard Cart., 10 x 4.6mm id, 5µm
10GJ102	Partisil ODS3 Guard Cart., 20 x 4.6mm id, 5µm
10GJ105	Partisil ODS3 HPLC Column 50 x 4.6mm id, 5µm
10GJ110	Partisil ODS3 HPLC Column 100 x 4.6mm id, 5µm
10GJ112	Partisil ODS3 HPLC Column 125 x 4.6mm id, 5µm
10GJ115	Partisil ODS3 HPLC Column 150 x 4.6mm id, 5µm
10GJ120	Partisil ODS3 HPLC Column 200 x 4.6mm id, 5µm
10GJ125	Partisil ODS3 HPLC Column 250 x 4.6mm id, 5µm
10GM101	Partisil PAC Guard Cart., 10 x 4.6mm id, 5µm
10GM102	Partisil PAC Guard Cart., 20 x 4.6mm id, 5µm
10GM105	Partisil PAC HPLC Column 50 x 4.6mm id, 5µm

10GM110	Partisil PAC HPLC Column 100 x 4.6mm id, 5µm
10GM112	Partisil PAC HPLC Column 125 x 4.6mm id, 5µm
10GM115	Partisil PAC HPLC Column 150 x 4.6mm id, 5µm
10GM120	Partisil PAC HPLC Column 200 x 4.6mm id, 5µm
10GM125	Partisil PAC HPLC Column 250 x 4.6mm id, 5µm
10GN101	Partisil SAX Guard Cart., 10 x 4.6mm id, 5µm
10GN102	Partisil SAX Guard Cart., 20 x 4.6mm id, 5µm
10GN105	Partisil SAX HPLC Column 50 x 4.6mm id, 5µm
10GN110	Partisil SAX HPLC Column 100 x 4.6mm id, 5µm
10GN112	Partisil SAX HPLC Column 125 x 4.6mm id, 5µm
10GN115	Partisil SAX HPLC Column 150 x 4.6mm id, 5µm
10GN120	Partisil SAX HPLC Column 200 x 4.6mm id, 5µm
10GN125	Partisil SAX HPLC Column 250 x 4.6mm id, 5µm
10GP101	Partisil SCX Guard Cart., 10 x 4.6mm id, 5µm
10GP102	Partisil SCX Guard Cart., 20 x 4.6mm id, 5µm
10GP105	Partisil SCX HPLC Column 50 x 4.6mm id, 5µm
10GP110	Partisil SCX HPLC Column 100 x 4.6mm id, 5µm
10GP112	Partisil SCX HPLC Column 125 x 4.6mm id, 5µm
10GP115	Partisil SCX HPLC Column 150 x 4.6mm id, 5µm
10GP120	Partisil SCX HPLC Column 200 x 4.6mm id, 5µm
10GP125	Partisil SCX HPLC Column 250 x 4.6mm id, 5µm
5WCX101	Partisphere WCX Guard Cart., 10 x 4.6mm id, 5µm
5WCX102	Partisphere WCX Guard Cart., 20 x 4.6mm id, 5µm
5WCX105	Partisphere WCX HPLC Column 50 x 4.6mm id, 5µm
5WCX110	Partisphere WCX HPLC Column 100 x 4.6mm id, 5µm
5WCX112	Partisphere WCX HPLC Column 125 x 4.6mm id, 5µm
5WCX115	Partisphere WCX HPLC Column 150 x 4.6mm id, 5µm
5WCX120	Partisphere WCX HPLC Column 200 x 4.6mm id, 5µm
5WCX125	Partisphere WCX HPLC Column 250 x 4.6mm id, 5µm
5WCX102	Partisphere WCX Guard Cart., 20 x 4.6mm id, 5µm
<b>YMC Columns</b>	
5HA102	YMC Silica Guard (5Pack), 20 x 4.6mm id, 5µm
5HA105	YMC Silica Column 50 x 4.6mm id, 5µm
5HA110	YMC Silica Column 100 x 4.6mm id, 5µm
5HA115	YMC Silica Column 150 x 4.6mm id, 5µm
5HA125	YMC Silica Column 250 x 4.6mm id, 5µm
5HB102	YMC TMS Guard (5Pack), 20 x 4.6mm id, 5µm
5HB105	YMC TMS Column 50 x 4.6mm id, 5µm
5HB110	YMC TMS Column 100 x 4.6mm id, 5µm
5HB115	YMC TMS Column 150 x 4.6mm id, 5µm
5HB125	YMC TMS Column 250 x 4.6mm id, 5µm
5HD102	YMC Butyl Guard (5Pack), 20 x 4.6mm id, 5µm
5HD105	YMC Butyl Column 50 x 4.6mm id, 5µm
5HD110	YMC Butyl Column 100 x 4.6mm id, 5µm
5HD115	YMC Butyl Column 150 x 4.6mm id, 5µm
5HD125	YMC Butyl Column 250 x 4.6mm id, 5µm
5HF102	YMC Octyl Guard (5Pack), 20 x 4.6mm id, 5µm
5HF105	YMC Octyl Column 50 x 4.6mm id, 5µm
5HF110	YMC Octyl Column 100 x 4.6mm id, 5µm
5HF115	YMC Octyl Column 150 x 4.6mm id, 5µm
5HF125	YMC Octyl Column 250 x 4.6mm id, 5µm
5HK102	YMC Phenyl Guard (5Pack), 20 x 4.6mm id, 5µm
5HK105	YMC Phenyl Column 50 x 4.6mm id, 5µm
5HK110	YMC Phenyl Column 100 x 4.6mm id, 5µm
5HK115	YMC Phenyl Column 150 x 4.6mm id, 5µm
5HK125	YMC Phenyl Column 250 x 4.6mm id, 5µm
5HL102	YMC CN Guard (5Pack), 20 x 4.6mm id, 5µm
5HL105	YMC CN Column 50 x 4.6mm id, 5µm

5HL110	YMC CN Column 100 x 4.6mm id, 5µm
5HL115	YMC CN Column 150 x 4.6mm id, 5µm
5HL125	YMC CN Column 250 x 4.6mm id, 5µm
5HM102	YMC Amino Guard (5Pack), 20 x 4.6mm id, 5µm
5HM105	YMC Amino Column 50 x 4.6mm id, 5µm
5HM110	YMC Amino Column 100 x 4.6mm id, 5µm
5HM115	YMC Amino Column 150 x 4.6mm id, 5µm
5HM125	YMC Amino Column 250 x 4.6mm id, 5µm
5HN102	YMC PAH Guard (5Pack), 20 x 4.6mm id, 5µm
5HN105	YMC PAH Column 50 x 4.6mm id, 5µm
5HN110	YMC PAH Column 100 x 4.6mm id, 5µm
5HN115	YMC PAH Column 150 x 4.6mm id, 5µm
5HN125	YMC PAH Column 250 x 4.6mm id, 5µm
5HP102	YMC AX Guard (5Pack), 20 x 4.6mm id, 5µm
5HP105	YMC AX Column 50 x 4.6mm id, 5µm
5HP110	YMC AX Column 100 x 4.6mm id, 5µm
5HP115	YMC AX Column 150 x 4.6mm id, 5µm
5HP125	YMC AX Column 250 x 4.6mm id, 5µm
5HR102	YMC ODS-AM Guard (5Pack), 20 x 4.6mm id, 5µm
5HR105	YMC ODS-AM Column 50 x 4.6mm id, 5µm
5HR110	YMC ODS-AM Column 100 x 4.6mm id, 5µm
5HR115	YMC ODS-AM Column 150 x 4.6mm id, 5µm
5HR125	YMC ODS-AM Column 250 x 4.6mm id, 5µm
5HS102	YMC Diol Guard (5Pack), 20 x 4.6mm id, 5µm
5HS105	YMC Diol Column 50 x 4.6mm id, 5µm
5HS110	YMC Diol Column 100 x 4.6mm id, 5µm
5HS115	YMC Diol Column 150 x 4.6mm id, 5µm
5HS125	YMC Diol Column 250 x 4.6mm id, 5µm
5HU102	YMC ODS-A Guard (5Pack), 20 x 4.6mm id, 5µm
5HU105	YMC ODS-A Column 50 x 4.6mm id, 5µm
5HU110	YMC ODS-A Column 100 x 4.6mm id, 5µm
5HU115	YMC ODS-A Column 150 x 4.6mm id, 5µm
5HU125	YMC ODS-A Column 250 x 4.6mm id, 5µm
5HV102	YMC C30 Guard (5Pack), 20 x 4.6mm id, 5µm
5HV105	YMC C30 Column 50 x 4.6mm id, 5µm
5HV110	YMC C30 Column 100 x 4.6mm id, 5µm
5HV115	YMC C30 Column 150 x 4.6mm id, 5µm
5HV125	YMC C30 Column 250 x 4.6mm id, 5µm
5HW102	YMC JSphere-L80 Guard (5Pack), 20 x 4.6mm id, 5µm
5HW105	YMC JSphere-L80 Column 50 x 4.6mm id, 5µm
5HW110	YMC JSphere-L80 Column 100 x 4.6mm id, 5µm
5HW115	YMC JSphere-L80 Column 150 x 4.6mm id, 5µm
5HW125	YMC JSphere-L80 Column 250 x 4.6mm id, 5µm
5HX102	YMC JSphere-M80 Guard (5Pack), 20 x 4.6mm id, 5µm
5HX105	YMC JSphere-M80 Column 50 x 4.6mm id, 5µm
5HX110	YMC JSphere-M80 Column 100 x 4.6mm id, 5µm
5HX115	YMC JSphere-M80 Column 150 x 4.6mm id, 5µm
5HX125	YMC JSphere-M80 Column 250 x 4.6mm id, 5µm
5HY102	YMC JSphere-H80 Guard (5Pack), 20 x 4.6mm id, 5µm
5HY105	YMC JSphere-H80 Column 50 x 4.6mm id, 5µm
5HY110	YMC JSphere-H80 Column 100 x 4.6mm id, 5µm
5HY115	YMC JSphere-H80 Column 150 x 4.6mm id, 5µm
5HY125	YMC JSphere-H80 Column 250 x 4.6mm id, 5µm
5HZ102	YMC ODS-AQ Guard (5Pack), 20 x 4.6mm id, 5µm
5HZ105	YMC ODS-AQ Column 50 x 4.6mm id, 5µm
5HZ110	YMC ODS-AQ Column 100 x 4.6mm id, 5µm
5HZ115	YMC ODS-AQ Column 150 x 4.6mm id, 5µm
5HZ125	YMC ODS-AQ Column 250 x 4.6mm id, 5µm
5HFB102	YMC Basic Guard (5Pack), 20 x 4.6mm id, 5µm

5HFB105	YMC Basic Column 50 x 4.6mm id, 5µm
5HFB110	YMC Basic Column 100 x 4.6mm id, 5µm
5HFB115	YMC Basic Column 150 x 4.6mm id, 5µm
5HFB125	YMC Basic Column 250 x 4.6mm id, 5µm
5HG102	YMC Polymer C8 Guard (5Pack), 20 x 4.6mm id, 5µm
5HG105	YMC Polymer C8 Column 50 x 4.6mm id, 5µm
5HG110	YMC Polymer C8 Column 100 x 4.6mm id, 5µm
5HG115	YMC Polymer C8 Column 150 x 4.6mm id, 5µm
5HG125	YMC Polymer C8 Column 250 x 4.6mm id, 5µm
5HH102	YMC PVA-Sil Guard (5Pack), 20 x 4.6mm id, 5µm
5HH105	YMC PVA-Sil Column 50 x 4.6mm id, 5µm
5HH110	YMC PVA-Sil Column 100 x 4.6mm id, 5µm
5HH115	YMC PVA-Sil Column 150 x 4.6mm id, 5µm
5HH125	YMC PVA-Sil Column 250 x 4.6mm id, 5µm
5HJ102	YMC ODS-AL Guard (5Pack), 20 x 4.6mm id, 5µm
5HJ105	YMC ODS-AL Column 50 x 4.6mm id, 5µm
5HJ110	YMC ODS-AL Column 100 x 4.6mm id, 5µm
5HJ115	YMC ODS-AL Column 150 x 4.6mm id, 5µm
5HJ125	YMC ODS-AL Column 250 x 4.6mm id, 5µm
<b>Kromasil Columns</b>	
5JA101	Kromasil Si Guard Cart., 10 x 4.6mm id, 5µm
5JA102	Kromasil Si Guard Cart., 20 x 4.6mm id, 5µm
5JA105	Kromasil Si HPLC Column 50 x 4.6mm id, 5µm
5JA110	Kromasil Si HPLC Column 100 x 4.6mm id, 5µm
5JA112	Kromasil Si HPLC Column 125 x 4.6mm id, 5µm
5JA115	Kromasil Si HPLC Column 150 x 4.6mm id, 5µm
5JA120	Kromasil Si HPLC Column 200 x 4.6mm id, 5µm
5JA125	Kromasil Si HPLC Column 250 x 4.6mm id, 5µm
5JB101	Kromasil C1 Guard Cart., 10 x 4.6mm id, 5µm
5JB102	Kromasil C1 Guard Cart., 20 x 4.6mm id, 5µm
5JB105	Kromasil C1 HPLC Column 50 x 4.6mm id, 5µm
5JB110	Kromasil C1 HPLC Column 100 x 4.6mm id, 5µm
5JB112	Kromasil C1 HPLC Column 125 x 4.6mm id, 5µm
5JB115	Kromasil C1 HPLC Column 150 x 4.6mm id, 5µm
5JB120	Kromasil C1 HPLC Column 200 x 4.6mm id, 5µm
5JB125	Kromasil C1 HPLC Column 250 x 4.6mm id, 5µm
5JD101	Kromasil C4 Guard Cart., 10 x 4.6mm id, 5µm
5JD102	Kromasil C4 Guard Cart., 20 x 4.6mm id, 5µm
5JD105	Kromasil C4 HPLC Column 50 x 4.6mm id, 5µm
5JD110	Kromasil C4 HPLC Column 100 x 4.6mm id, 5µm
5JD112	Kromasil C4 HPLC Column 125 x 4.6mm id, 5µm
5JD115	Kromasil C4 HPLC Column 150 x 4.6mm id, 5µm
5JD120	Kromasil C4 HPLC Column 200 x 4.6mm id, 5µm
5JD125	Kromasil C4 HPLC Column 250 x 4.6mm id, 5µm
5JF101	Kromasil C8 Guard Cart., 10 x 4.6mm id, 5µm
5JF102	Kromasil C8 Guard Cart., 20 x 4.6mm id, 5µm
5JF105	Kromasil C8 HPLC Column 50 x 4.6mm id, 5µm
5JF110	Kromasil C8 HPLC Column 100 x 4.6mm id, 5µm
5JF112	Kromasil C8 HPLC Column 125 x 4.6mm id, 5µm
5JF115	Kromasil C8 HPLC Column 150 x 4.6mm id, 5µm
5JF120	Kromasil C8 HPLC Column 200 x 4.6mm id, 5µm
5JF125	Kromasil C8 HPLC Column 250 x 4.6mm id, 5µm
5JG101	Kromasil C18 Guard Cart., 10 x 4.6mm id, 5µm
5JG102	Kromasil C18 Guard Cart., 20 x 4.6mm id, 5µm
5JG105	Kromasil C18 HPLC Column 50 x 4.6mm id, 5µm
5JG110	Kromasil C18 HPLC Column 100 x 4.6mm id, 5µm
5JG112	Kromasil C18 HPLC Column 125 x 4.6mm id, 5µm
5JG115	Kromasil C18 HPLC Column 150 x 4.6mm id, 5µm

5JG120	Kromasil C18 HPLC Column 200 x 4.6mm id, 5µm
5JG125	Kromasil C18 HPLC Column 250 x 4.6mm id, 5µm
5JM101	Kromasil NH2 Guard Cart., 10 x 4.6mm id, 5µm
5JM102	Kromasil NH2 Guard Cart., 20 x 4.6mm id, 5µm
5JM105	Kromasil NH2 HPLC Column 50 x 4.6mm id, 5µm
5JM110	Kromasil NH2 HPLC Column 100 x 4.6mm id, 5µm
5JM112	Kromasil NH2 HPLC Column 125 x 4.6mm id, 5µm
5JM115	Kromasil NH2 HPLC Column 150 x 4.6mm id, 5µm
5JM120	Kromasil NH2 HPLC Column 200 x 4.6mm id, 5µm
5JM125	Kromasil NH2 HPLC Column 250 x 4.6mm id, 5µm
<b>Exsil Columns</b>	
5NA101	Exsil Si Guard Cart., 10 x 4.6mm id, 5µm
5NA102	Exsil Si Guard Cart., 20 x 4.6mm id, 5µm
5NA105	Exsil Si, 50 x 4.6mm id, 5µm
5NA110	Exsil Si, 100 x 4.6mm id, 5µm
5NA112	Exsil Si, 125 x 4.6mm id, 5µm
5NA115	Exsil Si, 150 x 4.6mm id, 5µm
5NA120	Exsil Si, 200 x 4.6mm id, 5µm
5NA125	Exsil Si, 250 x 4.6mm id, 5µm
5NF101	Exsil C8 Guard Cart., 10 x 4.6mm id, 5µm
5NF102	Exsil C8 Guard Cart., 20 x 4.6mm id, 5µm
5NF105	Exsil C8, 50 x 4.6mm id, 5µm
5NF110	Exsil C8, 100 x 4.6mm id, 5µm
5NF112	Exsil C8, 125 x 4.6mm id, 5µm
5NF115	Exsil C8, 150 x 4.6mm id, 5µm
5NF120	Exsil C8, 200 x 4.6mm id, 5µm
5NF125	Exsil C8, 250 x 4.6mm id, 5µm
5NG101	Exsil ODS Guard Cart., 10 x 4.6mm id, 5µm
5NG102	Exsil ODS Guard Cart., 20 x 4.6mm id, 5µm
5NG105	Exsil ODS, 50 x 4.6mm id, 5µm
5NG110	Exsil ODS, 100 x 4.6mm id, 5µm
5NG112	Exsil ODS, 125 x 4.6mm id, 5µm
5NG115	Exsil ODS, 150 x 4.6mm id, 5µm
5NG120	Exsil ODS, 200 x 4.6mm id, 5µm
5NG125	Exsil ODS, 250 x 4.6mm id, 5µm
5NL101	Exsil CN Guard Cart., 10 x 4.6mm id, 5µm
5NL102	Exsil CN Guard Cart., 20 x 4.6mm id, 5µm
5NL105	Exsil CN, 50 x 4.6mm id, 5µm
5NL110	Exsil CN, 100 x 4.6mm id, 5µm
5NL112	Exsil CN, 125 x 4.6mm id, 5µm
5NL115	Exsil CN, 150 x 4.6mm id, 5µm
5NL120	Exsil CN, 200 x 4.6mm id, 5µm
5NL125	Exsil CN, 250 x 4.6mm id, 5µm
5NM101	Exsil NH2 Guard Cart., 10 x 4.6mm id, 5µm
5NM102	Exsil NH2 Guard Cart., 20 x 4.6mm id, 5µm
5NM105	Exsil NH2, 50 x 4.6mm id, 5µm
5NM110	Exsil NH2, 100 x 4.6mm id, 5µm
5NM112	Exsil NH2, 125 x 4.6mm id, 5µm
5NM115	Exsil NH2, 150 x 4.6mm id, 5µm
5NM120	Exsil NH2, 200 x 4.6mm id, 5µm
5NM125	Exsil NH2, 250 x 4.6mm id, 5µm
5NN101	Exsil SAX Guard Cart., 10 x 4.6mm id, 5µm
5NN102	Exsil SAX Guard Cart., 20 x 4.6mm id, 5µm
5NN105	Exsil SAX, 50 x 4.6mm id, 5µm
5NN110	Exsil SAX, 100 x 4.6mm id, 5µm
5NN112	Exsil SAX, 125 x 4.6mm id, 5µm
5NN115	Exsil SAX, 150 x 4.6mm id, 5µm
5NN120	Exsil SAX, 200 x 4.6mm id, 5µm

5NN125	Exsil SAX, 250 x 4.6mm id, 5µm
5NP101	Exsil SCX Guard Cart., 10 x 4.6mm id, 5µm
5NP102	Exsil SCX Guard Cart., 20 x 4.6mm id, 5µm
5NP105	Exsil SCX, 50 x 4.6mm id, 5µm
5NP110	Exsil SCX, 100 x 4.6mm id, 5µm
5NP112	Exsil SCX, 125 x 4.6mm id, 5µm
5NP115	Exsil SCX, 150 x 4.6mm id, 5µm
5NP120	Exsil SCX, 200 x 4.6mm id, 5µm
5NP125	Exsil SCX, 250 x 4.6mm id, 5µm
5NQ101	Exsil ODS-B Guard Cart., 10 x 4.6mm id, 5µm
5NQ102	Exsil ODS-B Guard Cart., 20 x 4.6mm id, 5µm
5NQ105	Exsil ODS-B, 50 x 4.6mm id, 5µm
5NQ110	Exsil ODS-B, 100 x 4.6mm id, 5µm
5NQ112	Exsil ODS-B, 125 x 4.6mm id, 5µm
5NQ115	Exsil ODS-B, 150 x 4.6mm id, 5µm
5NQ120	Exsil ODS-B, 200 x 4.6mm id, 5µm
5NQ125	Exsil ODS-B, 250 x 4.6mm id, 5µm
5NS101	Exsil ODS-AB Guard Cart., 10 x 4.6mm id, 5µm
5NS102	Exsil ODS-AB Guard Cart., 20 x 4.6mm id, 5µm
5NS105	Exsil ODS-AB, 50 x 4.6mm id, 5µm
5NS110	Exsil ODS-AB, 100 x 4.6mm id, 5µm
5NS112	Exsil ODS-AB, 125 x 4.6mm id, 5µm
5NS115	Exsil ODS-AB, 150 x 4.6mm id, 5µm
5NS120	Exsil ODS-AB, 200 x 4.6mm id, 5µm
5NS125	Exsil ODS-AB, 250 x 4.6mm id, 5µm
<b>Adsorbosphere Columns</b>	
5PZ102	Adsorbosphere C8 HS Guard Cart., 20 x 4.6mm id, 5µm
5PZ105	Adsorbosphere C8 HS HPLC Column 50 x 4.6mm id, 5µm
5PZ110	Adsorbosphere C8 HS HPLC Column 100 x 4.6mm id, 5µm
5PZ112	Adsorbosphere C8 HS HPLC Column 125 x 4.6mm id, 5µm
5PZ115	Adsorbosphere C8 HS HPLC Column 150 x 4.6mm id, 5µm
5PZ120	Adsorbosphere C8 HS HPLC Column 200 x 4.6mm id, 5µm
5PZ125	Adsorbosphere C8 HS HPLC Column 250 x 4.6mm id, 5µm
5PB102	Adsorbosphere TMS Guard Cart., 20 x 4.6mm id, 5µm
5PB105	Adsorbosphere TMS HPLC Column 50 x 4.6mm id, 5µm
5PB110	Adsorbosphere TMS HPLC Column 100 x 4.6mm id, 5µm
5PB112	Adsorbosphere TMS HPLC Column 125 x 4.6mm id, 5µm
5PB115	Adsorbosphere TMS HPLC Column 150 x 4.6mm id, 5µm
5PB120	Adsorbosphere TMS HPLC Column 200 x 4.6mm id, 5µm
5PB125	Adsorbosphere TMS HPLC Column 250 x 4.6mm id, 5µm
5PF102	Adsorbosphere Octyl Guard Cart., 20 x 4.6mm id, 5µm
5PF105	Adsorbosphere Octyl HPLC Column 50 x 4.6mm id, 5µm
5PF110	Adsorbosphere Octyl HPLC Column 100 x 4.6mm id, 5µm
5PF112	Adsorbosphere Octyl HPLC Column 125 x 4.6mm id, 5µm
5PF115	Adsorbosphere Octyl HPLC Column 150 x 4.6mm id, 5µm
5PF120	Adsorbosphere Octyl HPLC Column 200 x 4.6mm id, 5µm
5PF125	Adsorbosphere Octyl HPLC Column 250 x 4.6mm id, 5µm
5PG102	Adsorbosphere ODS Guard Cart., 20 x 4.6mm id, 5µm
5PG105	Adsorbosphere ODS HPLC Column 50 x 4.6mm id, 5µm
5PG110	Adsorbosphere ODS HPLC Column 100 x 4.6mm id, 5µm
5PG112	Adsorbosphere ODS HPLC Column 125 x 4.6mm id, 5µm
5PG115	Adsorbosphere ODS HPLC Column 150 x 4.6mm id, 5µm
5PG120	Adsorbosphere ODS HPLC Column 200 x 4.6mm id, 5µm
5PG125	Adsorbosphere ODS HPLC Column 250 x 4.6mm id, 5µm
5PL102	Adsorbosphere Cyano Guard Cart., 20 x 4.6mm id, 5µm
5PL105	Adsorbosphere Cyano HPLC Column 50 x 4.6mm id, 5µm
5PL110	Adsorbosphere Cyano HPLC Column 100 x 4.6mm id, 5µm
5PL112	Adsorbosphere Cyano HPLC Column 125 x 4.6mm id, 5µm

5PL115	Adsorbosphere Cyano HPLC Column 150 x 4.6mm id, 5µm
5PL120	Adsorbosphere Cyano HPLC Column 200 x 4.6mm id, 5µm
5PL125	Adsorbosphere Cyano HPLC Column 250 x 4.6mm id, 5µm
5PM102	Adsorbosphere Amino Guard Cart., 20 x 4.6mm id, 5µm
5PM105	Adsorbosphere Amino HPLC Column 50 x 4.6mm id, 5µm
5PM110	Adsorbosphere Amino HPLC Column 100 x 4.6mm id, 5µm
5PM112	Adsorbosphere Amino HPLC Column 125 x 4.6mm id, 5µm
5PM115	Adsorbosphere Amino HPLC Column 150 x 4.6mm id, 5µm
5PM120	Adsorbosphere Amino HPLC Column 200 x 4.6mm id, 5µm
5PM125	Adsorbosphere Amino HPLC Column 250 x 4.6mm id, 5µm
5PN102	Adsorbosphere SAX Guard Cart., 20 x 4.6mm id, 5µm
5PN105	Adsorbosphere SAX HPLC Column 50 x 4.6mm id, 5µm
5PN110	Adsorbosphere SAX HPLC Column 100 x 4.6mm id, 5µm
5PN112	Adsorbosphere SAX HPLC Column 125 x 4.6mm id, 5µm
5PN115	Adsorbosphere SAX HPLC Column 150 x 4.6mm id, 5µm
5PN120	Adsorbosphere SAX HPLC Column 200 x 4.6mm id, 5µm
5PN125	Adsorbosphere SAX HPLC Column 250 x 4.6mm id, 5µm
5PP102	Adsorbosphere SCX Guard Cart., 20 x 4.6mm id, 5µm
5PP105	Adsorbosphere SCX HPLC Column 50 x 4.6mm id, 5µm
5PP110	Adsorbosphere SCX HPLC Column 100 x 4.6mm id, 5µm
5PP112	Adsorbosphere SCX HPLC Column 125 x 4.6mm id, 5µm
5PP115	Adsorbosphere SCX HPLC Column 150 x 4.6mm id, 5µm
5PP120	Adsorbosphere SCX HPLC Column 200 x 4.6mm id, 5µm
5PP125	Adsorbosphere SCX HPLC Column 250 x 4.6mm id, 5µm
<b>Chromegabond Columns</b>	
5TB110	Chromegabond Methyl Column 100 x 4.6mm id, 5µm
5TB115	Chromegabond Methyl Column 150 x 4.6mm id, 5µm
5TB125	Chromegabond Methyl Column 250 x 4.6mm id, 5µm
5TC110	Chromegabond Dimethyl Column 100 x 4.6mm id, 5µm
5TC115	Chromegabond Dimethyl Column 150 x 4.6mm id, 5µm
5TC125	Chromegabond Dimethyl Column 250 x 4.6mm id, 5µm
5TD110	Chromegabond Propyl Column 100 x 4.6mm id, 5µm
5TD115	Chromegabond Propyl Column 150 x 4.6mm id, 5µm
5TD125	Chromegabond Propyl Column 250 x 4.6mm id, 5µm
5TE110	Chromegabond Butyl Column 100 x 4.6mm id, 5µm
5TE115	Chromegabond Butyl Column 150 x 4.6mm id, 5µm
5TE125	Chromegabond Butyl Column 250 x 4.6mm id, 5µm
5TF110	Chromegabond C8 Column 100 x 4.6mm id, 5µm
5TF115	Chromegabond C8 Column 150 x 4.6mm id, 5µm
5TF125	Chromegabond C8 Column 250 x 4.6mm id, 5µm
5TG110	Chromegabond C18 Column 100 x 4.6mm id, 5µm
5TG115	Chromegabond C18 Column 150 x 4.6mm id, 5µm
5TG125	Chromegabond C18 Column 250 x 4.6mm id, 5µm
5TH110	Chromegabond MC8 Column 100 x 4.6mm id, 5µm
5TH115	Chromegabond MC8 Column 150 x 4.6mm id, 5µm
5TH125	Chromegabond MC8 Column 250 x 4.6mm id, 5µm
5TI110	Chromegabond C2 Column 100 x 4.6mm id, 5µm
5TI115	Chromegabond C2 Column 150 x 4.6mm id, 5µm
5TI125	Chromegabond C2 Column 250 x 4.6mm id, 5µm
5TK110	Chromegabond Phenyl Column 100 x 4.6mm id, 5µm
5TK115	Chromegabond Phenyl Column 150 x 4.6mm id, 5µm
5TK125	Chromegabond Phenyl Column 250 x 4.6mm id, 5µm
5TL110	Chromegabond Cyano Column 100 x 4.6mm id, 5µm
5TL115	Chromegabond Cyano Column 150 x 4.6mm id, 5µm
5TL125	Chromegabond Cyano Column 250 x 4.6mm id, 5µm
5TM110	Chromegabond Diol Column 100 x 4.6mm id, 5µm
5TM115	Chromegabond Diol Column 150 x 4.6mm id, 5µm
5TM125	Chromegabond Diol Column 250 x 4.6mm id, 5µm

5TW110	Chromegabond PFP Column 100 x 4.6mm id, 5µm
5TW115	Chromegabond PFP Column 150 x 4.6mm id, 5µm
5TW125	Chromegabond PFP Column 250 x 4.6mm id, 5µm
5TX110	Chromegabond Si/Ag Column 100 x 4.6mm id, 5µm
5TX115	Chromegabond Si/Ag Column 150 x 4.6mm id, 5µm
5TX125	Chromegabond Si/Ag Column 250 x 4.6mm id, 5µm
5TZ110	Chromegabond NO Column 100 x 4.6mm id, 5µm
5TZ115	Chromegabond NO Column 150 x 4.6mm id, 5µm
5TZ125	Chromegabond NO Column 250 x 4.6mm id, 5µm
<b>Zorbax Columns</b>	
5LA102	Zorbax Si Guard Cart., 20 x 4.6mm id, 5µm
5LA105	Zorbax Si HPLC Column 50 x 4.6mm id, 5µm
5LA110	Zorbax Si HPLC Column 100 x 4.6mm id, 5µm
5LA112	Zorbax Si HPLC Column 125 x 4.6mm id, 5µm
5LA115	Zorbax Si HPLC Column 150 x 4.6mm id, 5µm
5LA120	Zorbax Si HPLC Column 200 x 4.6mm id, 5µm
5LA125	Zorbax Si HPLC Column 250 x 4.6mm id, 5µm
5LB102	Zorbax C1 Guard Cart., 20 x 4.6mm id, 5µm
5LB105	Zorbax C1 HPLC Column 50 x 4.6mm id, 5µm
5LB110	Zorbax C1 HPLC Column 100 x 4.6mm id, 5µm
5LB112	Zorbax C1 HPLC Column 125 x 4.6mm id, 5µm
5LB115	Zorbax C1 HPLC Column 150 x 4.6mm id, 5µm
5LB120	Zorbax C1 HPLC Column 200 x 4.6mm id, 5µm
5LB125	Zorbax C1 HPLC Column 250 x 4.6mm id, 5µm
5LF102	Zorbax C8 Guard Cart., 20 x 4.6mm id, 5µm
5LF105	Zorbax C8 HPLC Column 50 x 4.6mm id, 5µm
5LF110	Zorbax C8 HPLC Column 100 x 4.6mm id, 5µm
5LF112	Zorbax C8 HPLC Column 125 x 4.6mm id, 5µm
5LF115	Zorbax C8 HPLC Column 150 x 4.6mm id, 5µm
5LF120	Zorbax C8 HPLC Column 200 x 4.6mm id, 5µm
5LF125	Zorbax C8 HPLC Column 250 x 4.6mm id, 5µm
5LG102	Zorbax ODS Guard Cart., 20 x 4.6mm id, 5µm
5LG105	Zorbax ODS HPLC Column 50 x 4.6mm id, 5µm
5LG110	Zorbax ODS HPLC Column 100 x 4.6mm id, 5µm
5LG112	Zorbax ODS HPLC Column 125 x 4.6mm id, 5µm
5LG115	Zorbax ODS HPLC Column 150 x 4.6mm id, 5µm
5LG120	Zorbax ODS HPLC Column 200 x 4.6mm id, 5µm
5LG125	Zorbax ODS HPLC Column 250 x 4.6mm id, 5µm
5LK102	Zorbax Phenyl Guard Cart., 20 x 4.6mm id, 5µm
5LK105	Zorbax Phenyl HPLC Column 50 x 4.6mm id, 5µm
5LK110	Zorbax Phenyl HPLC Column 100 x 4.6mm id, 5µm
5LK112	Zorbax Phenyl HPLC Column 125 x 4.6mm id, 5µm
5LK115	Zorbax Phenyl HPLC Column 150 x 4.6mm id, 5µm
5LK120	Zorbax Phenyl HPLC Column 200 x 4.6mm id, 5µm
5LK125	Zorbax Phenyl HPLC Column 250 x 4.6mm id, 5µm
5LL102	Zorbax CN Guard Cart., 20 x 4.6mm id, 5µm
5LL105	Zorbax CN HPLC Column 50 x 4.6mm id, 5µm
5LL110	Zorbax CN HPLC Column 100 x 4.6mm id, 5µm
5LL112	Zorbax CN HPLC Column 125 x 4.6mm id, 5µm
5LL115	Zorbax CN HPLC Column 150 x 4.6mm id, 5µm
5LL120	Zorbax CN HPLC Column 200 x 4.6mm id, 5µm
5LL125	Zorbax CN HPLC Column 250 x 4.6mm id, 5µm
5LM102	Zorbax NH2 Guard Cart., 20 x 4.6mm id, 5µm
5LM105	Zorbax NH2 HPLC Column 50 x 4.6mm id, 5µm
5LM110	Zorbax NH2 HPLC Column 100 x 4.6mm id, 5µm
5LM112	Zorbax NH2 HPLC Column 125 x 4.6mm id, 5µm
5LM115	Zorbax NH2 HPLC Column 150 x 4.6mm id, 5µm
5LM120	Zorbax NH2 HPLC Column 200 x 4.6mm id, 5µm

5LM125	Zorbax NH2 HPLC Column 250 x 4.6mm id, 5µm
5LN102	Zorbax SAX Guard Cart., 20 x 4.6mm id, 5µm
5LN105	Zorbax SAX HPLC Column 50 x 4.6mm id, 5µm
5LN110	Zorbax SAX HPLC Column 100 x 4.6mm id, 5µm
5LN112	Zorbax SAX HPLC Column 125 x 4.6mm id, 5µm
5LN115	Zorbax SAX HPLC Column 150 x 4.6mm id, 5µm
5LN120	Zorbax SAX HPLC Column 200 x 4.6mm id, 5µm
5LN125	Zorbax SAX HPLC Column 250 x 4.6mm id, 5µm
5LP102	Zorbax-SB CN Guard Cart., 20 x 4.6mm id, 5µm
5LP105	Zorbax-SB CN HPLC Column 50 x 4.6mm id, 5µm
5LP110	Zorbax-SB CN HPLC Column 100 x 4.6mm id, 5µm
5LP112	Zorbax-SB CN HPLC Column 125 x 4.6mm id, 5µm
5LP115	Zorbax-SB CN HPLC Column 150 x 4.6mm id, 5µm
5LP120	Zorbax-SB CN HPLC Column 200 x 4.6mm id, 5µm
5LP125	Zorbax-SB CN HPLC Column 250 x 4.6mm id, 5µm
5LQ102	Zorbax-SB C18 Guard Cart., 20 x 4.6mm id, 5µm
5LQ105	Zorbax-SB C18 HPLC Column 50 x 4.6mm id, 5µm
5LQ110	Zorbax-SB C18 HPLC Column 100 x 4.6mm id, 5µm
5LQ112	Zorbax-SB C18 HPLC Column 125 x 4.6mm id, 5µm
5LQ115	Zorbax-SB C18 HPLC Column 150 x 4.6mm id, 5µm
5LQ120	Zorbax-SB C18 HPLC Column 200 x 4.6mm id, 5µm
5LQ125	Zorbax-SB C18 HPLC Column 250 x 4.6mm id, 5µm
5LY102	Zorbax-RX C18 Guard Cart., 20 x 4.6mm id, 5µm
5LY105	Zorbax-RX C18 HPLC Column 50 x 4.6mm id, 5µm
5LY110	Zorbax-RX C18 HPLC Column 100 x 4.6mm id, 5µm
5LY112	Zorbax-RX C18 HPLC Column 125 x 4.6mm id, 5µm
5LY115	Zorbax-RX C18 HPLC Column 150 x 4.6mm id, 5µm
5LY120	Zorbax-RX C18 HPLC Column 200 x 4.6mm id, 5µm
5LY125	Zorbax-RX C18 HPLC Column 250 x 4.6mm id, 5µm
5LZ102	Zorbax-RX/SB C8 Guard Cart., 20 x 4.6mm id, 5µm
5LZ105	Zorbax-RX/SB C8 HPLC Column 50 x 4.6mm id, 5µm
5LZ110	Zorbax-RX/SB C8 HPLC Column 100 x 4.6mm id, 5µm
5LZ112	Zorbax-RX/SB C8 HPLC Column 125 x 4.6mm id, 5µm
5LZ115	Zorbax-RX/SB C8 HPLC Column 150 x 4.6mm id, 5µm
5LZ120	Zorbax-RX/SB C8 HPLC Column 200 x 4.6mm id, 5µm
5LZ125	Zorbax-RX/SB C8 HPLC Column 250 x 4.6mm id, 5µm

### Narrow Bore Columns

#### Optimal Narrow Bore Columns

5SE110D1	Optimal C8 300Å Column 100 x 1.0mm, 5µm
5SF110D1	Optimal C8 Column 100 x 1.0mm, 5µm
5SK110D1	Optimal ODS-H 300Å Column 100 x 1.0mm, 5µm
5SG110D1	Optimal ODS-H Column 100 x 1.0mm, 5µm
5SM110D1	Optimal ODS-L 300Å Column 100 x 1.0mm, 5µm
5SH110D1	Optimal ODS-L Column 100 x 1.0mm, 5µm
5SB110D1	Optimal Silica 300Å Column 100 x 1.0mm, 5µm
5SA110D1	Optimal Silica Column 100 x 1.0mm, 5µm
5SE115D1	Optimal C8 300Å Column 150 x 1.0mm, 5µm
5SF115D1	Optimal C8 Column 150 x 1.0mm, 5µm
5SK115D1	Optimal ODS-H 300Å Column 150 x 1.0mm, 5µm
5SG115D1	Optimal ODS-H Column 150 x 1.0mm, 5µm
5SM115D1	Optimal ODS-L 300Å Column 150 x 1.0mm, 5µm
5SH115D1	Optimal ODS-L Column 150 x 1.0mm, 5µm
5SB115D1	Optimal Silica 300Å Column 150 x 1.0mm, 5µm
5SA115D1	Optimal Silica Column 150 x 1.0mm, 5µm
5SE120D1	Optimal C8 300Å Column 200 x 1.0mm, 5µm
5SF120D1	Optimal C8 Column 200 x 1.0mm, 5µm
5SK120D1	Optimal ODS-H 300Å Column 200 x 1.0mm, 5µm
5SG120D1	Optimal ODS-H 200 x 1.0mm, 5µm

5SM120D1	Optimal ODS-L 300Å Column 200 x 1.0mm, 5µm
5SH120D1	Optimal ODS-L 200 x 1.0mm, 5µm
5SB120D1	Optimal Silica 300Å Column 200 x 1.0mm, 5µm
5SA120D1	Optimal Silica 200 x 1.0mm, 5µm
5SE125D1	Optimal C8 300Å Column 250 x 1.0mm, 5µm
5SF125D1	Optimal C8 250 x 1.0mm, 5µm
5SK125D1	Optimal ODS-H 300Å Column 250 x 1.0mm, 5µm
5SG125D1	Optimal ODS-H 250 x 1.0mm, 5µm
5SM125D1	Optimal ODS-L 300Å Column 250 x 1.0mm, 5µm
5SH125D1	Optimal ODS-L 250 x 1.0mm, 5µm
5SB125D1	Optimal Silica 300Å Column 250 x 1.0mm, 5µm
5SA125D1	Optimal Silica 250 x 1.0mm, 5µm
5SE105D1	Optimal C8 300Å Column 50 x 1.0mm, 5µm
5SF105D1	Optimal C8 50 x 1.0mm, 5µm
5SK105D1	Optimal ODS-H 300Å Column 50 x 1.0mm, 5µm
5SG105D1	Optimal ODS-H 50 x 1.0mm, 5µm
5SM105D1	Optimal ODS-L 300Å Column 50 x 1.0mm, 5µm
5SH105D1	Optimal ODS-L 50 x 1.0mm, 5µm
5SB105D1	Optimal Silica 300Å Column 50 x 1.0mm, 5µm
5SA105D1	Optimal Silica 50 x 1.0mm, 5µm

#### **Inertpak Narrow Bore Columns**

5MA105D1	Inertpak Si Narrow Bore 50 x 1.0mm 5µm
5MA110D1	Inertpak Si Narrow Bore 100 x 1.0mm 5µm
5MA112D1	Inertpak Si Narrow Bore 125 x 1.0mm 5µm
5MA115D1	Inertpak Si Narrow Bore 150 x 1.0mm 5µm
5MA120D1	Inertpak Si Narrow Bore 200 x 1.0mm 5µm
5MA125D1	Inertpak Si Narrow Bore 250 x 1.0mm 5µm
5MD105D1	Inertpak C4 Narrow Bore 50 x 1.0mm 5µm
5MD110D1	Inertpak C4 Narrow Bore 100 x 1.0mm 5µm
5MD112D1	Inertpak C4 Narrow Bore 125 x 1.0mm 5µm
5MD115D1	Inertpak C4 Narrow Bore 150 x 1.0mm 5µm
5MD120D1	Inertpak C4 Narrow Bore 200 x 1.0mm 5µm
5MD125D1	Inertpak C4 Narrow Bore 250 x 1.0mm 5µm
5MF105D1	Inertpak C8 Narrow Bore 50 x 1.0mm 5µm
5MF110D1	Inertpak C8 Narrow Bore 100 x 1.0mm 5µm
5MF112D1	Inertpak C8 Narrow Bore 125 x 1.0mm 5µm
5MF115D1	Inertpak C8 Narrow Bore 150 x 1.0mm 5µm
5MF120D1	Inertpak C8 Narrow Bore 200 x 1.0mm 5µm
5MF125D1	Inertpak C8 Narrow Bore 250 x 1.0mm 5µm
5MG105D1	Inertpak ODS Narrow Bore 50 x 1.0mm 5µm
5MG110D1	Inertpak ODS Narrow Bore 100 x 1.0mm 5µm
5MG112D1	Inertpak ODS Narrow Bore 125 x 1.0mm 5µm
5MG115D1	Inertpak ODS Narrow Bore 150 x 1.0mm 5µm
5MG120D1	Inertpak ODS Narrow Bore 200 x 1.0mm 5µm
5MG125D1	Inertpak ODS Narrow Bore 250 x 1.0mm 5µm
5MK105D1	Inertpak Phenyl Narrow Bore 50 x 1.0mm 5µm
5MK110D1	Inertpak Phenyl Narrow Bore 100 x 1.0mm 5µm
5MK112D1	Inertpak Phenyl Narrow Bore 125 x 1.0mm 5µm
5MK115D1	Inertpak Phenyl Narrow Bore 150 x 1.0mm 5µm
5MK120D1	Inertpak Phenyl Narrow Bore 200 x 1.0mm 5µm
5MK125D1	Inertpak Phenyl Narrow Bore 250 x 1.0mm 5µm
5ML105D1	Inertpak ODS (80A) Narrow Bore 50 x 1.0mm 5µm
5ML110D1	Inertpak ODS (80A) Narrow Bore 100 x 1.0mm 5µm
5ML112D1	Inertpak ODS (80A) Narrow Bore 125 x 1.0mm 5µm
5ML115D1	Inertpak ODS (80A) Narrow Bore 150 x 1.0mm 5µm
5ML120D1	Inertpak ODS (80A) Narrow Bore 200 x 1.0mm 5µm
5ML125D1	Inertpak ODS (80A) Narrow Bore 250 x 1.0mm 5µm

Chiral Columns	
IA3115	Chiralcap(R)-DNBPG Conventional Column 3µm
IA3125	Chiralcap(R)-DNBPG Conventional Column 3µm
IA3315	Chiralcap(R)_DNBPG UCC Cart., 50 x 4.6mm id, 5µm 250 x 4.6mm id 3µm
IA3325	Chiralcap(R)_DNBPG UCC Cart., 50 x 4.6mm id, 5µm 250 x 4.6mm id 3µm
IA3302	Chiralcap(R)_DNBPG Guard Column 3µm
IB3115	Chiralcap(S)-DNBPG Conventional Column 3µm
IB3125	Chiralcap(S)-DNBPG Conventional Column 3µm
IB3315	Chiralcap(S)_DNBPG UCC Cart., 50 x 4.6mm id, 5µm 250 x 4.6mm id 3µm
IB3325	Chiralcap(S)_DNBPG UCC Cart., 50 x 4.6mm id, 5µm 250 x 4.6mm id 3µm
IB3302	Chiralcap(S)_DNBPG Guard Column 3µm
IC3115	Chiralcap(S)-DNBLeu Conventional Column 3µm
IC3125	Chiralcap(S)-DNBLeu Conventional Column 3µm
IC3315	Chiralcap(S)_DNBLeu UCC Cart., 50 x 4.6mm id, 5µm 250 x 4.6mm id 3µm
IC3325	Chiralcap(S)_DNBLeu UCC Cart., 50 x 4.6mm id, 5µm 250 x 4.6mm id 3µm
IC3302	Chiralcap(S)_DNBLeu Guard Column 3µm
2A5125	Bakerbond(R)-DNBPG Conventional Column 5µm 250 x 4.6mm id
2C5125	Bakerbond(S)-DNBLeu Conventional Column 5µm 250 x 4.6mm id
5L5125	NucleosilChiral-Conventional Column 5µm 250 x 4.6mm id
6N5125	YMCA-KO3 Conventional Column 5µm 250 x 4.6mm id
7P5115	Spherisorb Chiral-Conventional Column 5µm 250 x 4.6mm id
7P5125	Spherisorb Chiral-Conventional Column 5µm 250 x 4.6mm id
7P5315	Spherisorb Chiral-UCC Cart, 5µm
7P5325	Spherisorb Chiral-UCC Cart., 50 x 4.6mm id, 5µm 250 x 4.6mm id
7P5302	Spherisorb Chiral-Guard Column 5µm 250 x 4.6mm id
7R5115	Spherisorb Chiral-Conventional Column 5µm 250 x 4.6mm id
7R5125	SpherisorbChiral-Conventional Column 5µm 250 x 4.6mm id
7R5315	SpherisorbChiral-UCC Cart., 50 x 4.6mm id, 5µm 250 x 4.6mm id
7R5325	SpherisorbChiral-UCC Cart., 50 x 4.6mm id,
9A1125	Chiralcel OA Column 5µm 250 x 4.6mm id
9A1105	Chiralcel OA Guard Column
9B1125	Chiralcel OB Column 5µm 250 x 4.6mm id
9B1105	Chiralcel OB Guard Column
9C1125	Chiralcel OC Column 5µm 250 x 4.6mm id
9C1105	Chiralcel OC Guard Column
9D1125	Chiralcel OD Column 5µm 250 x 4.6mm id
9D1105	Chiralcel OD Guard Column
9F1125	Chiralcel OF Column 5µm 250 x 4.6mm id
9F1105	Chiralcel OF Guard Column
9G1125	Chiralcel OG Column 5µm 250 x 4.6mm id
9G1105	Chiralcel OG Guard Column
9J1125	Chiralcel OJ Column 5µm 250 x 4.6mm id
9J1105	Chiralcel OJ Guard Column
9K1125	Chiralcel OK Column 5µm 250 x 4.6mm id
9K1105	Chiralcel OK Guard Column
9OL1125	Chiralcel CA- Column 5µm 250 x 4.6mm id
9OL1105	Chiralcel CA- Guard Column
9X1125	Chiralcel AS Column 5µm 250 x 4.6mm id
9X1105	Chiralcel AS Guard Column
9Y1125	Chiralcel AD Column 5µm 250 x 4.6mm id
9Y1105	Chiralcel AD Guard Column
9DH1125	Chiralcel ODH Column 5µm 250 x 4.6mm id
4E5125	Cyclobond Column 5µm 250 x 4.6mm id
4E5110	Cyclobond Column 5µm 250 x 4.6mm id
4F5125	Cyclobond Column Acetylated 5µm 250 x 4.6mm id
4G5125	Cyclobond Column 5µm 250 x 4.6mm id
4G5110	Cyclobond Column 5µm 250 x 4.6mm id
4H5125	Cyclobond3 Column 5µm 250 x 4.6mm id
4J5125	Cyclobond3 Column Acetylated 5µm 250 x 4.6mm id

9P1125	CHIRALPAKOP(+) Column 5µm 250 x 4.6mm id
9P1105	CHIRALPAKOP(+) Guard 5µm
9T1125	CHIRALPAKOT(+) Column 5µm 250 x 4.6mm id
9T1105	CHIRALPAKOT(+) Guard 5µm
9R1125	CROWNPAKCR(+) Column 5µm 250 x 4.6mm id
9R1105	CROWNPAKCR(+) Guard 5µm
5k5125	Nucleosil-Column 5µm 250 x 4.6mm id
9H1125	CHIRALPAK WH Column 5µm 250 x 4.6mm id
9H1105	CHIRALPAK WH Guard 5µm 250 x 4.6mm id
9M1125	CHIRALPAK WM Column 5µm 250 x 4.6mm id
9M1105	CHIRALPAK WM Guard 5µm 250 x 4.6mm id
9E1125	CHIRALPAK WE(-) Column 5µm 250 x 4.6mm id
9E1105	CHIRALPAK WE(-) Guard 5µm
5M7115	Resolvosil-BSA Column 7µm
5M7303	Resolvosil-BSAGuard 7µm
5Z0403	Resolvosil-BSA Guard Cartrge Holder
3D5110	Chiral AGP Column 5µm
3D5301	ChiralAGP Guard 5µm ,Pk2
3Z0401	Chiral AGP Guard Cartridge Holder
3S5110	Semiprep Chiral AGP Column 5µm
3S5115	Semiprep Chiral AGP Column 5µm
5JW125	Kromasil Chiral-I 5µm
5JW102	Kromasil Chiral-I 5µm
5JW105	Kromasil Chiral-I 5µm
5JZ125	Kromasil Chiral-II 5µm
5JZ102	Kromasil Chiral-II 5µm
5JZ105	Kromasil Chiral-II 5µm

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