

The product listing at the end of each chapter represent commonly used standard column dimension. In order to identify any specific product version and part number, please see the example and the table below.

## Full listing of all chemistries and dimensions

Gel Code								Hardware Code					
Chemistry code		Pore size [nm]		Particle shape		Particle size [µm]		Length [mm]		Inner diameter [mm]		Column type	
YMC Carotenoid	CT	6	06	spherical	S	1.9	P9	5	E5	0.075	E8	Biocompatible PEEK HPLC	WP
<b>YMC-Triart C18</b>	<b>TA</b>	8	08			2.0	02	10	01	0.1	F0	<b>Stainless steel (U)HPLC</b>	<b>WT</b>
YMC-Triart Bio C18	TA	12	12			2.3	Q3	20	02	0.15	F5	Bioinert coated (U)HPLC	PTC
YMC-Triart C18 ExRS	TAR	16	16			2.7	Q7	30	03	0.3	H0	Metal-free PEEK-lined (U)HPLC	PTP
YMC-Pack Pro C18	AS	20	20			3.0	03	33	H3	0.5	J0	Guard cartridges HPLC	GC
YMC-Pack Pro C18 RS	RS	25	25			4.0	04	50	05	1.0	01	Bioinert coated guard cart.	GCC
Hydrosphere C18	HS	30	30			5.0	05	75	L5	2.0	02	Capillary 1/16"	AU
Meteoric Core C18	CAS	100	A0			6.0	06	100	10	2.1	Q1	Bioinert coated capillary 1/16"	AUC
Meteoric Core C18 BIO	CAW	proprietary	99			10	11	125	R5	3.0	03	Capillary 1/32"	RU
YMC-Pack ODS-A	AA	non-porous	00			15	16	150	15	4.0	04	YMC-Actus semi prep. 20/30 mm ID	WX
YMC-Pack ODS-AM	AM					20	21	250	25	4.6	46	YMC-Actus semi prep. 50 mm ID, 1/8"	DX
YMC-Pack ODS-AQ	AQ					30	30	300	30	6.0	06	YMC-Actus prep. 50 mm ID, 1/16"	AX
YMC-Pack ODS-AL	AL							500	50	8.0	08	Semi prep. 10 mm ID/ UHPLC guard cartridges	CC
J'sphere ODS-H80	JH									10	10	Semi prep. guard cartridges 20/30 mm ID	CCN
J'sphere ODS-M80	JM									20	20	Semi prep. guard	WTG
J'sphere ODS-L80	JL									30	30	Stainless steel SFC	WTB
YMC-Pack PAH	YP									50	53		
YMC-Triart C8	TO												
YMC-Pack Pro C8	OS												
Meteoric Core C8	COS												
YMC-Pack C8	OC												
YMCbasic	BA												
YMC-Triart Phenyl	TPH												
YMC-Pack Ph (Phenyl)	PH												
YMC-Triart PFP	TPF												
YMC-Triart Bio C4	TB												
YMC-Pack Pro C4	BS												
YMC-Pack C4	BU												
YMC-Pack TMS	TM												

## Example

YMC-Triart C18		12 nm		Spherical		1.9 µm		50 mm		1.0 mm		Stainless Steel UHPLC	
	TA		12		S		P9		05		01		WT

**Your part number: TA12SP9-0501WT (Example)**

## Full listing of all chemistries and dimensions

Gel Code								Hardware Code					
Chemistry code		Pore size [nm]		Particle shape		Particle size [µm]		Length [mm]		Inner diameter [mm]		Column type	
YMC-Triart SIL	TS	6	06	spherical	S	1.9	P9	5	E5	0.075	E8	Biocompatible PEEK HPLC	WP
<b>YMC-Triart Diol-HILIC*</b>	<b>TDH</b>	8	08			2.0	02	10	01	0.1	F0	<b>Stainless steel (U)HPLC</b>	<b>WT</b>
YMC-Pack Diol-NP	DN	12	12			2.3	Q3	20	02	0.15	F5	Bioinert coated (U)HPLC	PTC
YMC-Pack NH	NH	16	16			2.7	Q7	30	03	0.3	H0	Metal-free PEEK-lined (U)HPLC	PTP
YMC-Pack Polyamine II	PB	20	20			3.0	Q3	33	H3	0.5	J0	Guard cartridges HPLC	GC
YMC-Pack SIL	SL	25	25			4.0	Q4	50	05	1.0	01	Bioinert coated guard cart.	GCC
YMC-Pack PVA-Sil	PV	30	30			5.0	Q5	75	L5	2.0	02	Capillary 1/16"	AU
YMC-Pack CN	CN	100	A0			6.0	Q6	100	10	2.1	Q1	Bioinert coated capillary 1/16"	AUC
CHIRAL ART Amylose-C Neo	KBN	proprietary	99			10	11	125	R5	3.0	03	Capillary 1/32"	RU
CHIRAL ART Cellulose-C	KCN	non-porous	00			15	16	150	15	4.0	04	YMC-Actus semi prep. 20/30 mm ID	WX
CHIRAL ART Amylose-SA	KSA					20	21	250	25	4.6	46	YMC-Actus semi prep. 50 mm ID, 1/8"	DX
CHIRAL ART Cellulose-SB	KSB					30	30	300	30	6.0	06	YMC-Actus prep. 50 mm ID, 1/16"	AX
CHIRAL ART Cellulose-SC	KSC							500	50	8.0	08	Semi prep. 10 mm ID/ UHPLC guard cartridges	CC
CHIRAL ART Cellulose-SJ	KSJ									10	10	Semi prep. guard cartridges 20/30 mm ID	CCN
CHIRAL ART Cellulose-SZ	KSZ									20	20	Semi prep. guard	WTG
YMC-Pack Diol (SEC)	DL									30	30	Stainless steel SFC	WTB
YMC-SEC MAB	DLM									50	53		
BioPro IEX QA	QA												
BioPro IEX QF	QF												
BioPro IEX SF	SF												
BioPro IEX SP	SP												
BioPro HIC BF	BHB												
BioPro HIC HT	BHH												

\* for YMC-Triart Diol (SFC) add "B" at the end of the part number! Example: TDH12S03-1503WTB