

... harnessed cables for drive technology ... chainflex® readycable®

Selection chart for igus® chainflex® cables (you can find the green number on

... harnessed cables for drive technology ... chainflex® readycable®

the product pages of the respective manufacturers)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
chainflex® series	CF31	CF35.UL	CF38	CF210.UL	CF21.UL	CF270.UL.D	CF27.D	CF211 Mess	CF111.D	CF113.D	CF11.D	CFBUS	CF240.PUR	CF211	CF113	CF11
Class	5.5.2.1	6.6.4.1	7.6.4.1	4.2.2.1	5.5.2.1	4.2.3.1	6.5.3.1	4.2.2.1	4.2.3.1	6.5.3.1	6.6.4.1	6.6.4.1	4.4.3.1	5.5.2.1	6.5.3	6.6.4.1
Outer jacket	PVC	TPE	TPE	PVC	PVC	PUR	PUR	PVC	PUR	PUR	TPE	TPE	PUR	PVC	PUR	TPE
Shielded	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Minimum bend radius [x d]	7.5 x d	7.5 x d	7.5 x d	10 x d	7.5 x d	10 x d	7.5 x d	10 x d	10 x d	7.5 x d	7.5 x d	10 - 12.5 x d	10 x d	7.5 x d	10 x d	6.8 x d
Travel distance [m]	≤ 100	≤ 400	≤ 400	≤ 10	≤ 100	≤ 10	≤ 100	≤ 10	≤ 10	≤ 100	≤ 400	≤ 400	≤ 50	≤ 100	≤ 100	≤ 400
Oil-resistant	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Oil-/coolant-resistant						✓	✓		✓	✓			✓		✓	
Flame-retardant	✓	✓		✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓
Halogen-free			✓			✓	✓		✓	✓	✓		✓		✓	✓
Notch-resistant						✓	✓		✓	✓			✓		✓	✓
Hydrolysis-/microbe-resistant		✓	✓			✓	✓		✓	✓	✓	✓	✓		✓	✓
Temperature, from/to [°C]	-5/+70	-35/+90	-35/+90	+5/+70	+5/+70	-25/+80	-25/+80	+5/+70	-25/+80	-25/+80	-35/+90	-35/+70	-25/+80	+5/+70	-25/+80	-35/+100
Nominal voltage [V]	600/1000	600/1000	600/1000	600/1000	600/1000	600/1000	600/1000	50	50	50	50	50	300/300	300/300	300/300	300/300
Farbe	Jet black	Signal black	Jet black	Pastel orange	Moss green	Pastel orange	Pastel orange	Yellow green	Yellow green	Yellow green	Yellow green	Red lilac	Silver grey	Silver grey	Anthracite grey	Steel blue
CE/CEI																
RoHS																
CleanRoom																
EAC/CTP																
UL/CSA + NFPA																
Desina																
More Information																
► Catalogue page	296	316	322	252	260	266	274	216	226	232	238	174	120	124	-	132
www.igus.eu/	CF31	CF35UL	CF38	CF210UL	CF21UL	CF270ULD	CF27D	CF211M	CF111D	CF113D	CF11D	CFBUS	CF240PUR	CF211	CF113	CF11

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	17	18	19	20	21	22	23		24	25	26	27	28	29	30	31	32
chainflex® series	CF130.UL	CF140.UL	CF5	CF6	CF77.UL.D	CF78.UL	CF9		CF10	CF9.UL	CF211.PUR	CF220.UL.H	CF280.UL.H	CFBUS.PVC	CFBUS.PUR	CF240	CF29.D
Class	4.4.1.1	4.4.1.1	5.5.2.1	5.5.2.1	5.5.3.1	5.5.3.1	7.6.4.2		7.6.4.1	6.6.4.2	5.5.3.1	4.2.2.1	4.2.3.1	4.3.2.1	4.3.3.1	4.4.2.1	7.6.4.1
Outer jacket	PVC	PVC	PVC	PVC	PUR	PUR	TPE		TPE	TPE	PUR	PVC	PUR	PVC	PUR	PVC	TPE
Shielded		✓		✓		✓			✓		✓	✓	✓	✓	✓	✓	✓
Minimum bend radius [x d]	7.5 x d	7.5 x d	6.8 x d	6.8 x d	6.8 x d	6.8 x d	5 x d		5 x d	5 x d	7.5 x d	10 x d	10 x d	12.5 x d	12.5 x d	10 x d	6.8 x d
Travel distance [m]	≤ 50	≤ 50	≤ 50	≤ 50	≤ 100	≤ 100	> 400		> 400	> 400	≤ 100	≤ 10	≤ 10	≤ 20	≤ 20	≤ 50	≤ 400
Oil-resistant			✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓
Oil-/coolant-resistant					✓	✓					✓	✓	✓		✓		✓
Flame-retardant	✓	✓	✓	✓	✓	✓				✓	✓	✓	✓	✓	✓	✓	
Halogen-free					✓	✓	✓		✓				✓		✓		✓
Notch-resistant					✓	✓					✓		✓		✓		
Hydrolysis-/microbe-resistant					✓	✓	✓		✓	✓	✓		✓		✓		✓
Temperature, from/to [°C]	+5/+70	+5/+70	+5/+70	+5/+70	-25/+80	-25/+80	-35/+100		-35/+100	-35/+100	-25/+80	+5/+70	-25/+80	+5/+70	-20/+70	-15/+70	-55/+100
Nominal voltage [V]	300/500	300/500	300/500	300/500	300/500	300/500	300/500		300/500	300/500	300/300	600/1000	600/1000	50	50	300/300	600/1000
Farbe	Silver grey	Silver grey	Moss green	Moss green	Window grey	Window grey	Steel blue		Steel blue	Slate grey	Silver grey	Pastel orange	Pastel orange	Red lilac	Red lilac	Silver grey	Pastel orange
CE/CEI																	
RoHS																	
CleanRoom																	
EAC/CTP																	
UL/CSA + NFPA																	
Desina																	
More Information																	
► Catalogue page	50	54	58	62	78	82	90		94	98	128	256	270	162	170	116	278
www.igus.eu/	CF130	CF140	CF5	CF6	CF77	CF78	CF9		CF10	CF9UL	CF211PUR	CF220ULH	CF280ULH	CFBUSPVC	CFBUSPUR	CF240	CF29.D

Harnessed drive cables | Heidenhain

PVC/PUR/TPE

* Technical information on the cable quality ► page 498-501

Manufacturer Part No.	Cable quality	igus® Part No.	Number of cores and conductor nominal cross section	Ø		Cable page 498-501
				Minimum bend radius	Minimum bend radius	
			[mm²]	[mm]	[x d]	
Heidenhain Servo cables						
Linking cable						
352 960-xx	PVC	MAT94907005	(4G1.5+(2x1.5)C)C	12.0	10	04
	PVC	MAT9761001	(4G1.5+(2x1.5)C)C	13.0	7.5	05
	PUR	MAT93907005	(4G1.5+(2x1.5)C)C	12.0	10	06
	PUR	MAT9861001	(4G1.5+(2x1.5)C)C	13.0	7.5	07
352 962-xx	PVC	MAT94907008	(4G1.5+(2x1.5)C)C	12.0	10	04
	PVC	MAT9761003	(4G1.5+(2x1.5)C)C	13.0	7.5	05
	PUR	MAT93907008	(4G1.5+(2x1.5)C)C	12.0	10	06
	PUR	MAT9861003	(4G1.5+(2x1.5)C)C	13.0	7.5	07
352 963-xx	PVC	MAT94907006	(4G4.0+(2x1.5)C)C	15.0	10	04
	PVC	MAT9761002	(4G4.0+(2x1.5)C)C	16.0	7.5	05
	PUR	MAT93907006	(4G4.0+(2x1.5)C)C	15.0	10	06
	PUR	MAT9861002	(4G4.0+(2x1.5)C)C	16.0	7.5	07

Heidenhain Adapter cables

Basic cable

298 401-xx	PVC	New	MAT9741006	(4x(2x0.14)+4x0.5)C	8.0	10	08
	PUR	New	MAT9841008	(4x(2x0.14)+4x0.5)C	8.5	10	09
	PUR	New	MAT9841007	(4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE	New	MAT9941021	(4x(2x0.14)+4x0.5)C	9.0	7.5	11

Basic cable

333 164-xx	PVC	New	MAT9741008	(4x(2x0.14)+4x0.5)C	8.0	10	08
	PUR	New	MAT9841009	(4x(2x0.14)+4x0.5)C	8.5	10	09
	PUR	New	MAT9841004	(4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE	New	MAT9941019	(4x(2x0.14)+4x0.5)C	9.0	7.5	11

Basic cable

368 330-xx	PVC	New	MAT9741010	((4x0.14)+2x(2x0.34))C	7.0	10	08
	PUR	New	MAT9841006	((4x0.14)+2x(2x0.34))C	7.0	10	09

Basic cable

524 599-xx	PVC	New	MAT9741007	(4x(2x0.14)+4x0.5)C	8.0	10	08
	PUR	New	MAT9841003	(4x(2x0.14)+4x0.5)C	8.5	10	09
	PUR	New	MAT9841002	(4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE	New	MAT9941018	(4x(2x0.14)+4x0.5)C	9.0	7.5	11

Note: The given outer diameters are maximum values and may tend toward lower tolerance limits. Example image igus® will gladly pre-harness cables to your specifications.
G = with green-yellow earth core x = without earth core

Harnessed drive cables | Heidenhain

PVC/PUR/TPE

* Technical information on the cable quality ► page 498-501

Manufacturer Part No.	Cable quality	igus® Part No.	Number of cores and conductor nominal cross section	Ø		Cable page 498-501	
				Minimum bend radius	Minimum bend radius		
			[mm²]	[mm]	[x d]		
Heidenhain Adapter cables							
Basic cable							
534 855-xx	PVC	New	MAT9741009	(4x(2x0.14)+(4x0.14)C+4x1.0)C	10.0	10	08
	PUR	New	MAT9841005	(4x(2x0.14)+(4x0.14)C+4x1.0)C	11.0	7.5	10
	TPE	New	MAT9941020	(4x(2x0.14)+(4x0.14)C+4x1.0)C	11.0	7.5	11
Basic cable							
605 424-xx	PVC	New	MAT9741000	(3x(2x0.14)C+(4x0.14)+(4x0.25)+(2x0.5)C	10.0	10	08
	PUR	New	MAT9841001	(3x(2x0.14)C+(4x0.14)+(4x0.25)+(2x0.5)C	10.0	10	09
	PUR	New	MAT9841000	(3x(2x0.14)C+(4x0.14)+(4x0.25)+(2x0.5)C	11.0	7.5	10
TPE	New	MAT9941000	(3x(2x0.14)C+(4x0.14)+(4x0.25)+(2x0.5)C	11.0	7.5	11	

Linking cable

289 440-xx	PVC		MAT9741002	(4x(2x0.14)+(4x0.14)C+4x1.0)C	10.0	10	08
	PUR		MAT94901005	(4x(2x0.14)+(4x0.14)C+4x1.0)C	11.0	7.5	10
	TPE		MAT93901005	(4x(2x0.14)+(4x0.14)C+4x1.0)C	11.0	7.5	11
298 399-xx	PUR		MAT9941011	(4x(2x0.14)+4x0.5)C	8.5	10	09
	PUR		MAT94905001	(4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE		MAT93905001	(4x(2x0.14)+4x0.5)C	9.0	7.5	11
298 400-xx	PUR		MAT9941012	(4x(2x0.14)+4x0.5)C	8.5	10	09
	PUR		MAT94906002	(4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE		MAT93906002	(4x(2x0.14)+4x0.5)C	9.0	7.5	11
309 783-xx	PUR		MAT9941008	(4x(2x0.14)+4x0.5)C	8.5	10	09
	PUR		MAT94903003	(4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE		MAT93903003	(4x(2x0.14)+4x0.5)C	9.0	7.5	11
336 376-xx	PVC		MAT9741001	(4x(2x0.14)+(4x0.14)C+4x1.0)C	10.0	10	08
	PUR		MAT94901004	(4x(2x0.14)+(4x0.14)C+4x1.0)C	11.0	7.5	10
	TPE		MAT93901004	(4x(2x0.14)+(4x0.14)C+4x1.0)C	11.0	7.5	11
604 419-xx	PUR		MAT9941003	(4x(2x0.14)+4x0.5)C	8.5	10	09
	PUR		MAT94901003	(4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE		MAT93901003	(4x(2x0.14)+4x0.5)C	9.0	7.5	11

Linking cable

298 402-xx	PUR		MAT9941016	(4x(2x0.14)+4x0.5)C	8.5	10	09
	PUR		MAT94909001	(4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE		MAT93909001	(4x(2x0.14)+4x0.5)C	9.0	7.5	11

Note: The given outer diameters are maximum values and may tend toward lower tolerance limits. Example image igus® will gladly pre-harness cables to your specifications.
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Harnessed drive cables | Heidenhain

PVC/PUR/TPE

* Technical information on the cable quality ► page 498-501

Manufacturer Part No.	Cable quality	igus® Part No.	Number of cores and conductor nominal cross section [mm ²]	Ø [mm]	Minimum bend radius [x d]	Cable page 498-501
Heidenhain Adapter cables						
Linking cable						
309 738-xx	PUR	MAT9941007	4x(2x0.14)+4x0.5)C	8.5	10	09
	PUR	MAT94903001	4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE	MAT93903001	4x(2x0.14)+4x0.5)C	9.0	7.5	11
Linking cable						
309 774-xx	PUR	MAT94906001	4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE	MAT93906001	4x(2x0.14)+4x0.5)C	9.0	7.5	11
Linking cable						
368 172-xx	PVC	MAT9741003	3x(2x0.14)C+2x(0.5)C)C	9.5	10	08
	PUR	MAT94903002	3x(2x0.14)C+2x(0.5)C)C	10.5	7.5	10
	TPE	MAT93903002	4x(2x0.14)+(4x0.14)C+4x1.0)C	11.0	7.5	11
Linking cable						
309 777-xx	PUR	MAT9941013	4x(2x0.14)+4x0.5)C	8.5	10	09
	PUR	MAT94907001	4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE	MAT93907001	4x(2x0.14)+4x0.5)C	9.0	7.5	11
309 778-xx	PUR	MAT9941014	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	10.5	10	09
	PUR	MAT94907002	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	10
	TPE	MAT93907002	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	11
533 627-xx	PUR	MAT9941004	4x(2x0.14)+4x0.5)C	8.5	10	09
	PUR	MAT94901006	4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE	MAT93901006	4x(2x0.14)+4x0.5)C	9.0	7.5	11
Linking cable						
310 193-xx	PUR	MAT94907003	3x(2x0.14)C+(2x0.5)C)C	11.0	7.5	10
	TPE	MAT93907003	3x(2x0.14)C+(2x0.5)C)C	10.5	7.5	11
Linking cable						
310 197-xx	PUR	MAT94902001	3x(2x0.14)C+(2x0.5)C)C	11.0	7.5	10
	TPE	MAT93902001	3x(2x0.14)C+(2x0.5)C)C	10.5	7.5	11

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Harnessed drive cables | Heidenhain

PUR/TPE

* Technical information on the cable quality ► page 498-501

Manufacturer Part No.	Cable quality	igus® Part No.	Number of cores and conductor nominal cross section [mm ²]	Ø [mm]	Minimum bend radius [x d]	Cable page 498-501
Heidenhain Adapter cables						
Linking cable						
310 199-xx	PUR	MAT9941006	4x(2x0.14)+4x0.5)C	8.5	10	09
	PUR	MAT94902003	4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE	MAT93902003	4x(2x0.14)+4x0.5)C	9.0	7.5	11
Linking cable						
323 897-xx	PUR	MAT9941015	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	10.5	10	09
	PUR	MAT94907004	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	10
	TPE	MAT93907004	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	11
Linking cable						
324 544-xx	PUR	MAT9941005	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	10.5	10	09
	PUR	MAT94902002	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	10
	TPE	MAT93902002	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	11
Linking cable						
332 115-xx	PUR	MAT9941001	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	10.5	10	09
	PUR	MAT94901001	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	10
	TPE	MAT93901001	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	11
Linking cable						
335 077-xx	PUR	MAT94908001	4x(2x0.14)+4x0.5)C	9.5	7.5	10
	TPE	MAT93908001	4x(2x0.14)+4x0.5)C	9.0	7.5	11
Linking cable						
354 411-xx	PUR	MAT9941009	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	10.5	10	09
	PUR	MAT94904001	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	10
	TPE	MAT93904001	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	11
355 398-xx	PUR	MAT9941010	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	10.5	10	09
	PUR	MAT94904002	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	10
	TPE	MAT93904002	2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	11

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Harnessed drive cables | Heidenhain

PVC/PUR/TPE

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Manufacturer Part No.	Cable quality	igus® Part No.	Number of cores and conductor nominal cross section	Ø	Minimum bend radius	Cable page 498-501
Heidenhain Adapter cables						
Linking cable						
360 472-xx	PUR	MAT9941002	(2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	10.5	10	09
	PUR	MAT94901002	(2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	10
	TPE	MAT93901002	(2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	11
Linking cable						
309 779-xx	PUR	MAT99411017	(2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	10.5	10	09
	PUR	MAT94907007	(2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	10
	TPE	MAT93907007	(2x(2x(2x0.14))+(4x0.14)C+(4x0.5)C	11.5	7.5	11
Linking cable						
309 780-xx	PVC	MAT9741004	(3x(2x0.14)C+2x(0.5)C)C	9.5	10	08
	PUR	MAT94909002	(3x(2x0.14)C+2x(0.5)C)C	10.5	7.5	10
	TPE	MAT93909002	(3x(2x0.14)C+2x(0.5)C)C	10.0	7.5	11
Linking cable						
354 770-xx	TPE	MAT94910001	((2xAWG28)+2xAWG20)C	5.5	12.5	12
	TPE	MAT94910002	((2xAWG24)+2xAWG20)C	6.5	12.5	12

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Harnessed drive cables | Jetter

PVC/PUR/TPE

* Technical information on the cable quality ► page 498-501

Manufacturer Part No.	Cable quality	igus® Part No.	Number of cores and conductor nominal cross section	Ø	Minimum bend radius	Cable page 498-501
Jetter Motor cables						
Basic cable						
Cable no. 201	PVC	MAT9761805	(4G4.0)C	13.5	7.5	01
	PUR	MAT9861806	(4G4.0)C	12.5	10	06
	PUR	MAT9851807	(4G4.0+(2x1.5)C)C	16.0	7.5	07
	TPE	MAT9961808	(4G4.0)C	13.5	7.5	02
Cable no. 203	PVC	MAT9761809	(4G4.0)C	13.5	7.5	01
	PUR	MAT9861810	(4G4.0)C	12.5	10	06
	PUR	MAT9851811	(4G4.0+(2x1.5)C)C	16.0	7.5	07
Cable no. 26.1	TPE	MAT9961812	(4G4.0)C	13.5	7.5	02
	PVC	MAT9761801	(4G1.5)C	10.5	7.5	01
	PUR	MAT9861802	(4G1.5)C	9.5	10	06
Cable no. 26.1	PUR	MAT9851803	(4G1.5)C	10.5	7.5	07
	TPE	MAT9961804	(4G1.5)C	10.0	7.5	02
Jetter Servo cables						
Basic cable						
Cable no. 202	PVC	MAT9751806	(4G4.0+(2x1.5)C)C	16.0	7.5	05
	PUR	MAT9861807	(4G4.0+(2x1.5)C)C	15.0	10	06
	PUR	MAT9851808	(4G4.0+(2x1.5)C)C	16.0	7.5	07
Cable no. 204	PVC	MAT9751810	(4G6.0+(2x1.5)C)C	18.0	7.5	05
	PUR	MAT9861811	(4G6.0+(2x1.5)C)C	16.5	10	06
	PUR	MAT9851812	(4G6.0+(2x1.5)C)C	18.0	7.5	07
Basic cable						
Cable no. 24.1	PVC	MAT9751802	(4G1.5+(2x1.5)C)C	13.0	7.5	05
	PUR	MAT9861803	(4G1.5+(2x1.5)C)C	12.0	10	06
	PUR	MAT9851804	(4G1.5+(2x1.5)C)C	13.0	7.5	07
Jetter Resolver cables						
Basic cable						
Cable no. 23	PVC	MAT9741801	(3x(2x0.14)C+2x(0.5)C)C	9.5	10	08
	PUR	MAT9841802	(3x(2x0.14)C+(2x0.5)C)C	11.0	7.5	10
	TPE	MAT9941803	(3x(2x0.14)C+(2x0.5)C)C	10.5	7.5	11
Cable no. 423	PVC	MAT9741804	(3x(2x0.14)C+2x(0.5)C)C	9.5	10	08
	PUR	MAT9841805	(3x(2x0.14)C+(2x0.5)C)C	11.0	7.5	10
	TPE	MAT9941806	(3x(2x0.14)C+(2x0.5)C)C	10.5	7.5	11

Note: The given outer diameters are maximum values and may tend toward lower tolerance limits. Example image igus® will gladly pre-harness cables to your specifications.

G = with green-yellow earth core x = without earth core