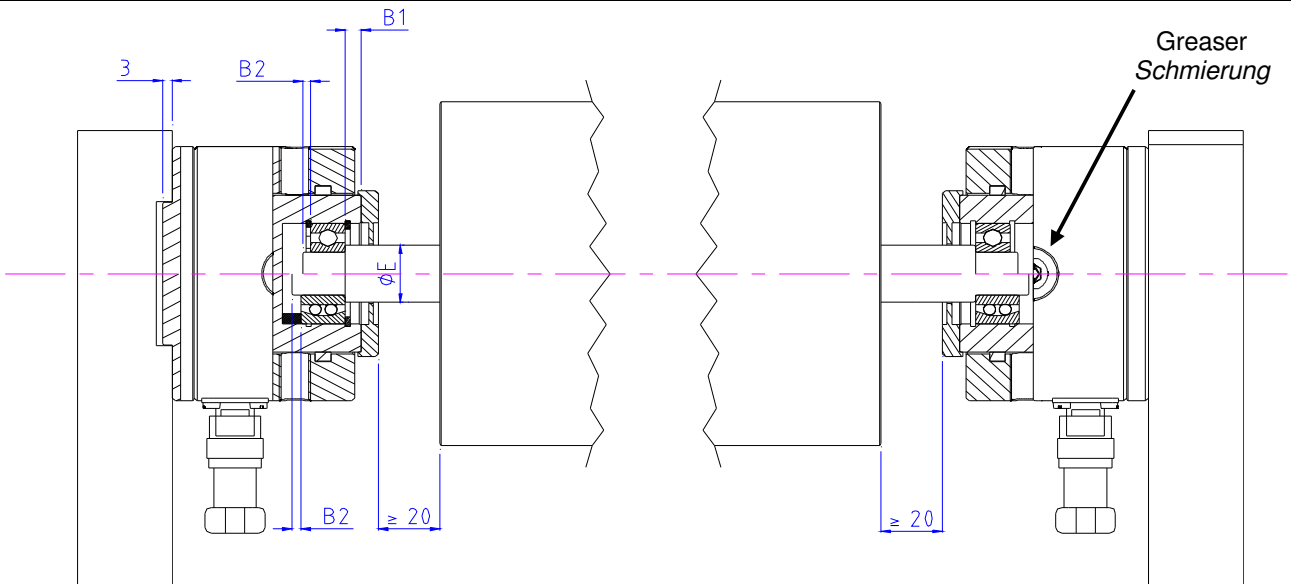


Type Typ	Nominal Force F (N) Meßbereich F (N)					A	L	M	T	N	P	V	F	G	d	D	B	B1	≤B2	E
	150	250	500	750	1000															
ATB-XL100	150	250	500	750	1000	60	58	88	68,5	70	50	6,5	54	25	V15	15	35	11	8	21
															V15/S			14	5	
															V17	17	40	12	7	
ATB-XL250	500	1000	1500	2000	2500	71	69	105	79,5	90	60	9	72	27	V20	20	47	14	8	26
															V20/S			18	4	
															V25	25	52	15	7	
															V25/S			18	4	

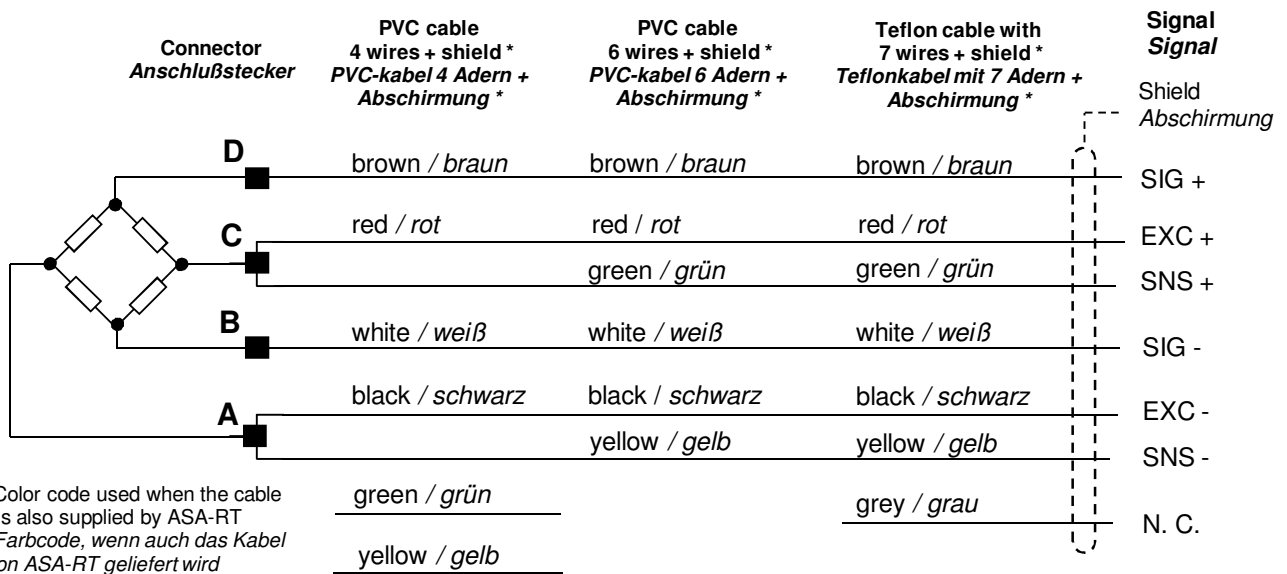
Technical Data	Technische Daten
- Limit Load	200% F
- Ultimate Load	> 500% F
- Sensitivity	1 mV / V ± 10%
- Accuracy	< 0,5 % F
- Repeatability	< 0,5 % F
- Combined error	< 0,5 % F
- Zero bridge balance	± 1% F
- Temperature effect on zero	± 0.1% F / 10 °C
- Temperature range	(+10 ...+60 °C) o (+10...+120 °C)
- Bridge resistance	350 ohm
- Maximum supply voltage	12 Vdc
- Protection Level	IP54
- Material	Steel / Stahl
- Connector male, 4 pins, Ø18	Commital
- Grenzlast	
- Bruchlast	
- Empfindlichkeit	
- Genauigkeit	
- Wiederholgenauigkeit	
- Totalfehler	
- Nullpunktabweichung	
- Temperatureinfluß auf den Nullpunkt	
- Arbeitstemperaturbereich	
- Brückenwiderstand	
- Max. Speisespannung	
- Schutzgrad	
- Material	
- Zwitterstecker, 4-polige, Ø18	

ASSEMBLING EXAMPLE EINBAUBEISPIELE



Male connector Zwitterstecker	Suggested Female connector Empfohlen Steckerhülse (90°)	
IPT02A8-4PN436	IPT06A8-4S(SR)N436	IPT08EM8-4S

ELECTRICAL CONNECTION ELEKTRISCHE ANSCHLÜSSE



ORDER CODE BESTELLCODE

