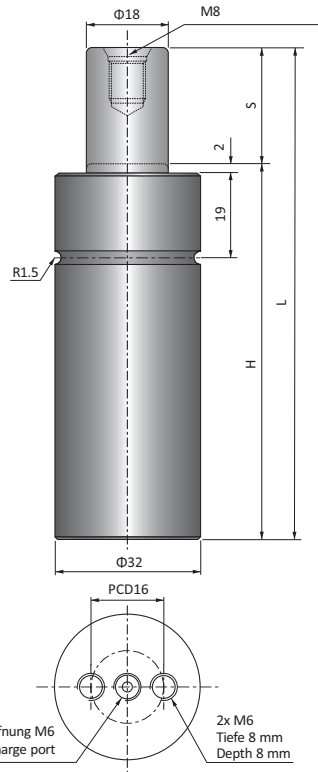


N350 N Typ/N Type



Power Gasdruckfedern Power Cylinders

Typ N optimiert dank der um 10 bis 15 mm niedrigeren Höhe und der um 30 % höheren Federkraft im Vergleich zu Gasdruckfedern nach ISO11901 (Typ NC) die platzsparende Anwendung in Stanzwerkzeugen.
Zylinderdurchmesser von 19 mm (100 daN) bis 120 mm (7500 daN).

N Type optimizes the space applications in stamping tools thanks to 10~15mm lower height and more than 30% powerful spring force compared with ISO11901(NC type) gas springs.
The size starts from cylinder dia. 19 mm (100 daN) to 120 mm (7500 daN).

CODE	S	H	L	Anfangskraft Initial Force (daN)	Endkraft Final Force (daN)
N350-10	10	60	70	350	560
N350-15	15	65	80		
N350-25	25	75	100		
N350-40	40	90	130		
N350-50	50	100	150		
N350-65	65	115	180		
N350-70	70	120	190		
N350-80	80	130	210		
N350-90	90	140	230		
N350-100	100	150	250		
N350-125	125	175	300		

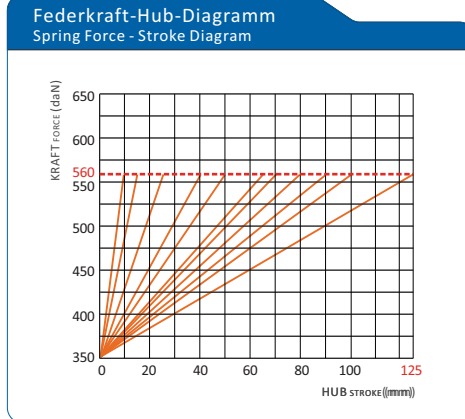
ohne Schlauchanschluss
Not available Hose-connection

**Bestellcode
Ordering**

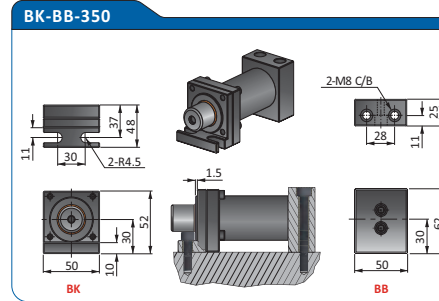
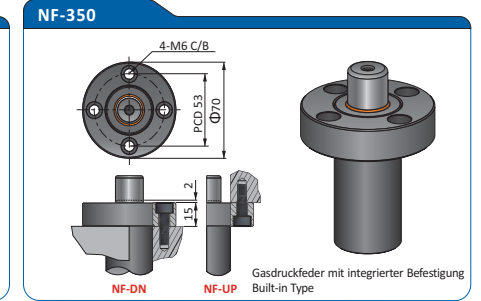
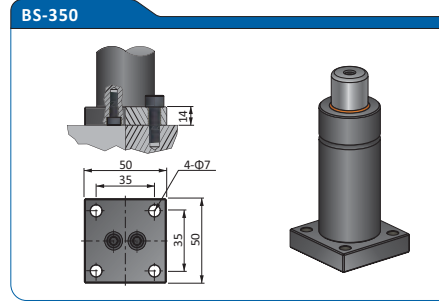
N350- - - QT

- Bestellmenge
Ordering Quantity
- Grundplatte/Mounting Base
- Hub/Stroke
- Anfangskraft (daN)/Initial Force

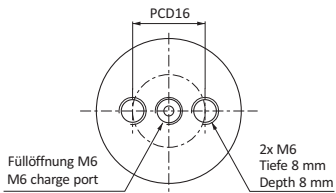
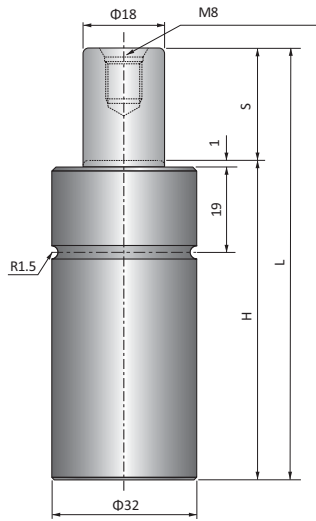
N350-050-BS-QT04



N350 Einbaubeispiel/ Befestigungsvarianten(Mounting Bases)



NS350 NS Typ/NS Type



Power Compact Gasdruckfedern Power Compact Cylinders

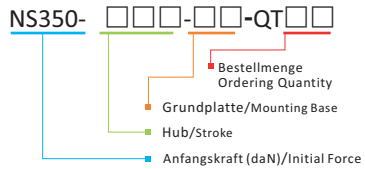
Der Typ NS hat die gleichen Eigenschaften wie der Typ N, weist aber eine niedrigere Bauhöhe zur Verringerung der Werkzeughöhe auf. Zylinderdurchmesser von 19 mm (100 daN) bis 120 mm (7500 daN).

NS type has the same characteristics as N type but has shorter height to reduce the tooling height. The size starts from cylinder dia. 19 mm (100 daN) to 120 mm (7500 daN).

CODE	S	H	L	Anfangskraft Initial Force (daN)	Endkraft Final Force (daN)
NS350-10	10	55	65	350	560
NS350-15	15	60	75		
NS350-25	25	70	95		
NS350-40	40	85	125		
NS350-50	50	95	145		
NS350-65	65	110	175		
NS350-70	70	115	185		
NS350-80	80	125	205		
NS350-90	90	135	225		
NS350-100	100	145	245		
NS350-125	125	170	295		

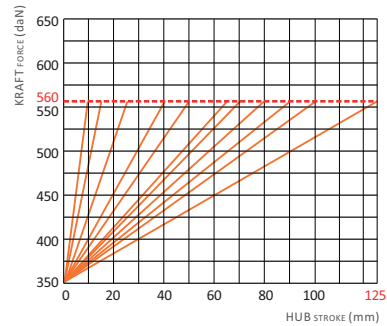
ohne Schlauchanschluss
Not available Hose-connection

Bestellcode Ordering

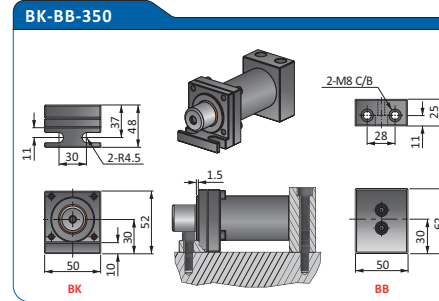
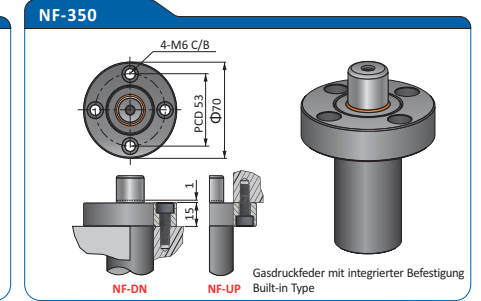
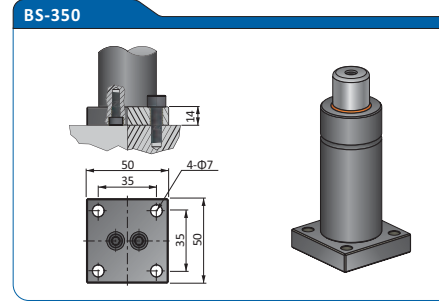


NS350-050-BS-QT04

Federkraft-Hub-Diagramm Spring Force - Stroke Diagram



NS350 Einbaubeispiel/ Befestigungsvarianten(Mounting Bases)

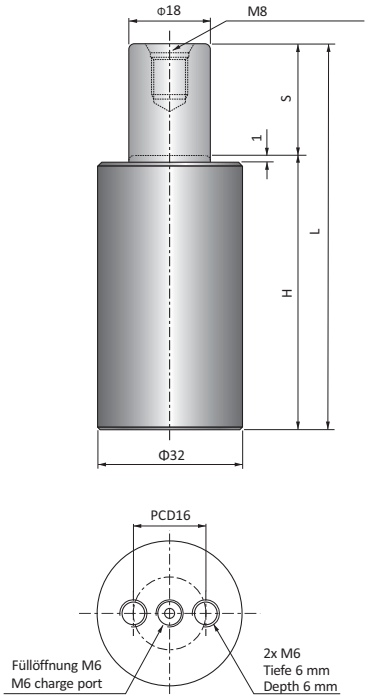


NSC350 NSC Typ/NSC Type

Power Compact Gasdruckfedern Power Compact Cylinders

Der Typ NSC hat die gleichen Eigenschaften wie der Typ NS, hat aber im Vergleich zum Typ NS eine noch niedrigere Bauhöhe und eignet sich daher perfekt zur Minimierung der Werkzeughöhe.
Zylinderdurchmesser von 19 mm (100 daN) bis 120 mm (7500 daN).

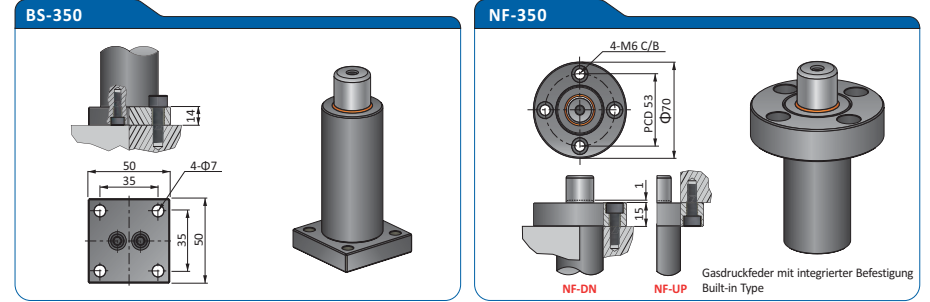
NSC type has the same characteristics as NS type but very suitable to minimize the tooling height due to the shorter height compared with NS type.
The size starts from cylinder dia. 19 mm (100 daN) to 120 mm (7500 daN).



CODE	S	H	L	Anfangskraft Initial Force (daN)	Endkraft Final Force (daN)
NSC350-10	10	45	55	350	560
NSC350-15	15	50	65		
NSC350-25	25	60	85		
NSC350-40	40	75	115		
NSC350-50	50	85	135		
NSC350-65	65	100	165		
NSC350-70	70	105	175		
NSC350-80	80	115	195		
NSC350-90	90	125	215		
NSC350-100	100	135	235		

ohne Schlauchanschluss
Not available Hose-connection

NSC350 Einbaubeispiel/ Befestigungsvarianten(Mounting Bases)



320~400 Series

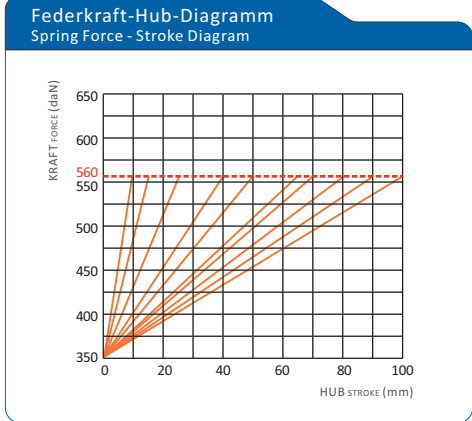
320~400 Series

Bestellcode
Ordering

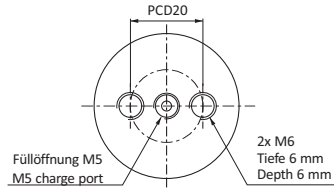
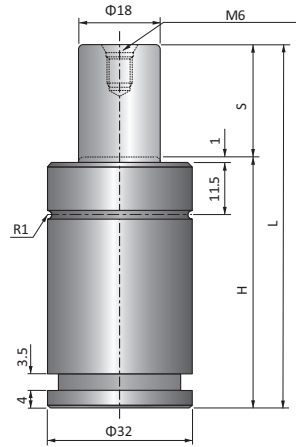
NSC350-□□□-□□-QT□□

- Bestellmenge
Ordering Quantity
- Grundplatte/Mounting Base
- Hub/Stroke
- Anfangskraft (daN)/Initial Force

NSC350-050-BS-QT04



NT350 NT Typ/NT Type



Super Compact Gasdruckfedern Super Compact Cylinders

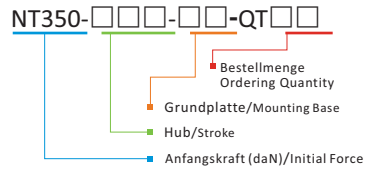
Der Typ NT hat die gleichen Eigenschaften wie der Typ N und weist die niedrigste Bauhöhe bei jeweils gleichem Zylinderdurchmesser auf. Eignet sich zur Minimierung der Werkzeughöhe und besitzt ab NT1000 einen Schlauchanschluss.
Zylinderdurchmesser von 19 mm (170 daN) bis 150 mm (9500 daN).

NT type has same characteristics with N type and has shortest height among same size cylinders, suitable to minimize the tooling height and able to hose connection from Nt1000.
The size starts from 19 mm (170 daN) to 150 mm (9500 daN).

CODE	S	H	L	Anfangskraft Initial Force (daN)	Endkraft Final Force (daN)
NT350-10	10	40	50	350	560
NT350-13	13	43	56		
NT350-16	16	46	62		
NT350-19	19	49	68		
NT350-25	25	55	80		
NT350-32	32	62	94		
NT350-38	38	68	106		
NT350-50	50	80	130		
NT350-63	63	93	156		
NT350-75	75	105	180		
NT350-80	80	110	190		
NT350-100	100	130	230		
NT350-125	125	155	280		

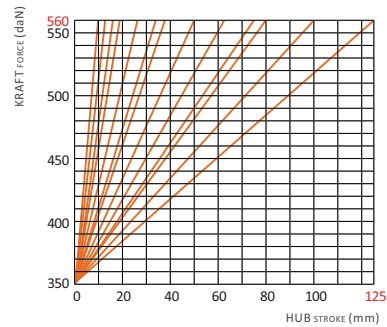
ohne Schlauchanschluss
Not available Hose-connection

Bestellcode Ordering

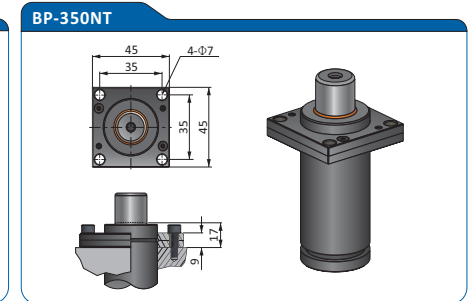
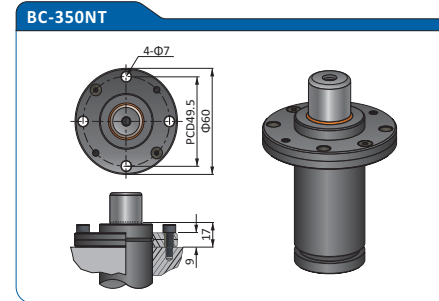
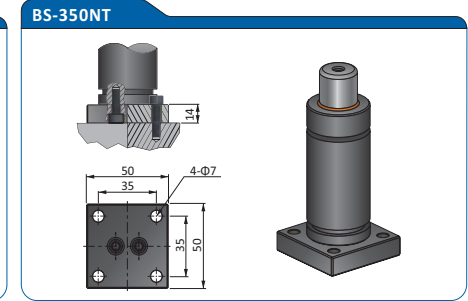
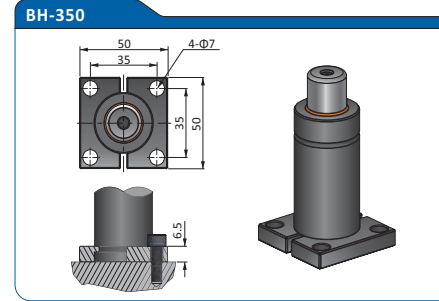


NT350-050-BS-QT04

Federkraft-Hub-Diagramm Spring Force - Stroke Diagram

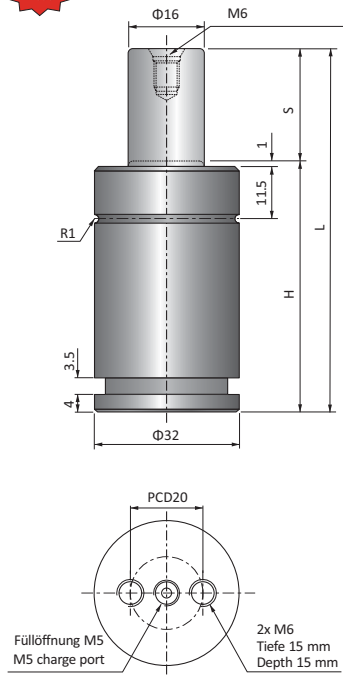


NT350 Einbaubeispiel/ Befestigungsvarianten(Mounting Bases)



NTT350 NTT Typ/NTT Type

NEW!



Super Compact Gasdruckfedern Super Compact Cylinders

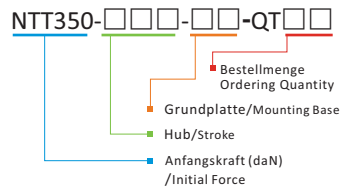
Der Typ NTT hat die gleichen Eigenschaften wie der Typ NT, weist aber für eine sicherere Befestigung größere Gewinde mit einer Tiefe von 16 mm auf. Schlauchanschluss erhältlich ab NTT1000. Zylinderdurchmesser von 32mm (350 daN) bis 150 mm (9500 daN).

NTT type has same characteristics as NT type but has bigger tap size and 16mm thread dept for more secure mounting. Available hose connection from NTT1000. The size starts from 32 mm (350 daN) to 150 mm (9500 daN).

CODE	S	H	L	Anfangskraft Initial Force (daN)	Endkraft Final Force (daN)
NTT350-10	10	50	60	350	560
NTT350-13	13	53	66		
NTT350-16	16	56	72		
NTT350-19	19	59	78		
NTT350-25	25	65	90		
NTT350-32	32	72	104		
NTT350-38	38	78	116		
NTT350-50	50	90	140		
NTT350-63	63	103	166		
NTT350-75	75	115	190		
NTT350-80	80	120	200		
NTT350-100	100	140	240		
NTT350-125	125	165	290		

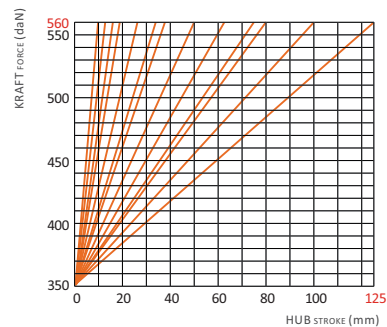
ohne Schlauchanschluss
Not available Hose-connection

Bestellcode Ordering



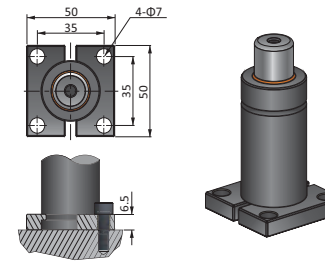
NTT350-050-BP-QT04

Federkraft-Hub-Diagramm Spring Force - Stroke Diagram

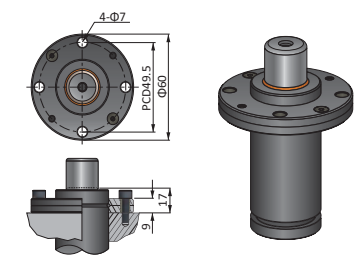


NTT350 Einbaubeispiel/ Befestigungsvarianten(Mounting Bases)

BH-350NTT



BC-350NTT



BP-350NTT

