




























Z81/... ,Z811/...の寸法図は最終面参照(一部在庫有り) 他品番寸法は詳細カタログお問い合わせ下さい。

	<b>Z765/...*</b> <b>Locking housing</b> Mat.: 1.0718 matching with Z766/...for multiple coupling devices		<b>Z8051/...*</b> <b>Diverting coupling unit</b> open flow Mat.: 2.0401		<b>Z812/...*</b> <b>Double sided connector</b> Mat.: 2.0401 matching with Z815/...; Z855/... and Z876/...
	<b>Z766/...*</b> <b>Locking plug</b> Mat.: 1.0718 matching with Z765/...		<b>Z807/...*</b> <b>Shut-Off coupling</b> With valve Mat.: 2.0401 suitable for Z855 ; Z876		<b>Z814/...*</b> <b>Adapter</b> Mat.: 2.0401 matching with Z81/...;Z811/...
	<b>Z80/...*</b> <b>Shut - off coupling</b> with valve Mat.: 2.0401		<b>Z807/.../45*</b> <b>Shut-off coupling</b> with valve 45° design Mat.: 2.0401		<b>Z815/...*</b> <b>Adapter</b> Mat.: 2.0401 for connecting with heating/cooling units
	<b>Z80/.../45*</b> <b>Shut - off coupling</b> with valve 45° design Mat.: 2.0401		<b>Z807/.../90*</b> <b>Shut-off coupling</b> with valve 90° design Mat.: 2.0401		<b>Z817/...*</b> <b>Hose nipple</b> Mat.: 2.0401 suitable for pneumatic circuits
	<b>Z80/.../90*</b> <b>Shut - off coupling</b> with valve 90° design Mat.: 2.0401		<b>Z808/...*</b> <b>coupling</b> open flow Mat.: 2.0401 suits also Z97/...		<b>Z819/...*</b> <b>Multiple Shut-off nipple</b> with valve Mat.: 2.0401 matching with Z809/...
	<b>Z801/...*</b> <b>Coupling</b> open flow Mat.: 2.0401		<b>Z809/...*</b> <b>Multiple shut-off coupling</b> with valve Mat.: 2.0401 matching with Z819/...		<b>Z82/...*</b> <b>Shut-off coupling</b> with valve Mat.:2.0401
	<b>Z801/.../45*</b> <b>Coupling</b> open flow 45° design Mat.: 2.0401		<b>Z81/...*</b> <b>Nipple</b> open flow Mat.: 2.0401 matching with Z80/ 801/807/808/...and Z82/...		<b>Z83/...*</b> <b>Plug-in connector</b> Mat.: 2.0401 matching with Z80/...; Z801/...; Z807/...; Z82/...
	<b>Z801/.../90*</b> <b>Coupling</b> open flow 90° design Mat.: 2.0401		<b>Z81/.../90*</b> <b>Nipple</b> open flow 90° design Mat.: 2.0401		<b>Z831/...*</b> <b>Plug - in connector</b> Mat.: 2.0401 suitable for pneumatic circuits
	<b>Z805/...*</b> <b>Diverting coupling unit</b> with valve Mat.: 2.0401		<b>Z811/...*</b> <b>Shut-off nipple</b> with valve Mat.: 2.0401		<b>Z84/...*</b> <b>Plastic - hose</b> transparent - white suitable for pneumatic circuits

# ハスコ(HASCO) カップリングシステムガイド

	<p>Z85/...* <b>Plastic-hose</b> transparent - white textile reinforced Mat.: PVC</p>		<p>Z875/...* <b>Hose nipple</b> Mat.: 2.0401 matching with Z85/... ; Z851/...and Z853/...</p>		<p>Z905/...* <b>Adapter</b> Mat.: 2.0401 matching with Z81/... ; Z811/...</p>
	<p>Z851/...* <b>Plastic-hose</b> transparent - red textile reinforced Mat.:PVC</p>		<p>Z876/...* <b>Hose nipple</b> Mat.: 2.0401 matching with Z85/... ; Z851/... and Z853/...</p>		<p>Z906/...* <b>Extension tube</b> Mat.: 2.0401 matching with Z81/... ; Z811/...</p>
	<p>Z853/...* <b>Rubber hose</b> with metal braiding</p>		<p>Z876/.../45* <b>Hose nipple</b> 45 ° design Mat.: 2.0401</p>		<p>Z91/...* <b>Extension tube</b> Mat.: 2.0401 for remote positioned Cooling lines</p>
	<p>Z854/...* <b>Teflon hose</b> Wire mesh</p>		<p>Z876/.../90* <b>Hose nipple</b> 90 ° design Mat.: 2.0401</p>		<p>Z93/... <b>Sealing tape</b> Mat.: Teflon®</p>
	<p>Z855/...* <b>Corrugated metal hose</b></p>		<p>Z877/...* <b>Joining piece</b> Mat.: 2.0401 matching with Z97/...</p>		<p>Z94/...* <b>Hexagon socket pipe plug</b> with tapered thread Mat.: 2.0401 DIN 906</p>
	<p>Z86/... <b>Hose clip</b> DIN 3017 - 1 Suitable forZ85/... ; Z851/...</p>		<p>Z878/...* <b>Connector</b> Mat.: 2.0401 suitable for Cooling off mould slides</p>		<p>Z941/...* <b>Hexagon socket pipe plug</b> headed Mat.: 2.0401 ≈DIN908</p>
	<p>Z861/...* <b>Crimping sleeve</b> used for assembly of Z85/... ; Z853/... with Z865/...</p>		<p>Z88/...* <b>Hose nipple</b> Mat.: 2.0401 matching with Z85/... ; Z851/... and Z853/...</p>		<p>Z942/...* <b>Sealing plug</b> Mat.: 2.0401 Used for diverting of cooling lines , fitting with Z945/...</p>
	<p>Z865/...* <b>Crimping tool</b> suitable for hose assembly with Z861/...</p>		<p>Z89/...* <b>Hose nipple</b> With tapered thread Mat.: 2.0401 matching with Z85/... ; Z851/... ; Z853/...</p>		<p>Z945/1* <b>Assembly-Set</b> used for fitting of Z942/... suitable for Dia . 6 to 8</p>
	<p>Z87/...* <b>Hose nipple</b> Mat.: 2.0401 matching with Z85/... ; Z851/... and Z853/...</p>		<p>Z90/...* <b>Extension nipple</b> Mat.: 2.0401 matching withZ80/... ; Z801/... ; Z807/... ; Z808/...</p>		<p>Z945/2* <b>Assembly - Set</b> used for fitting of Z942/... Suitable for Dia . 10 to 16</p>

# ハスコ(HASCO) カップリングシステムガイド



**Z947/1\***  
**Scale tube**  
with pulling rod , accessory item  
for Z945/1  
for fitting of Z942/...  
in remote positions



**Z947/2\***  
**Scale tube**  
with pulling rod , accessory item  
for Z945/2  
for fitting of Z942/...in  
remote positions



**Z95/...**  
**Cooling tube**  
Mat.: 2.0321



**Z96/...\***  
**Spiral core**  
Single threaded  
Mat.: 3.2315



**Z961/...\***  
**Spiral core**  
double threaded  
Mat.: 3.2315



**Z962/...**  
**Junction tube**  
Mat.: 2.0401  
used for core cooling



**Z964/...\***  
**Diverting element**  
Mat.: Viton®  
Preferably  
for assembled inserts



**Z965/...\***  
**Plug baffle**  
Mat.: PA , GFK  
used for core cooling



**Z967/...\***  
**Baffle core**  
Mat.: PA , GFK  
used for core cooling



**Z968/...\***  
**Spiral core**  
Single threaded  
Mat.: PA,GFK



**Z969/...\***  
**Spiral core**  
double threaded  
Mat.: PA,GFK



**Z97/...**  
**Cascade water junction**  
Mat.: 2.0401  
used for spot-cooling



**Z975/...\***  
**Heat transfer pipe**  
Mat.: Copper,  
filled with water



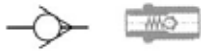
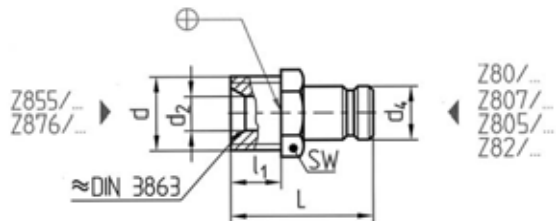
**Z98/...\***  
**O-Ring**  
Mat.: Viton®  
used for sealing  
of cooling systems



**A5130/...**  
( Z92/... )  
**Box spanner**  
Mat.: Prehard. steel  
suitable for Z81/...;  
Z811/...; Z90/...

## Z811/...

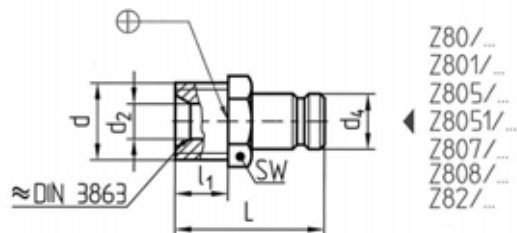
Mat.: 2.0401



P(bar)	max.	SW	l <sub>1</sub>	L	d <sub>2</sub>	d <sub>4</sub>	d	Nr./No.
10	Viton®	15	12	29	6	9	M14x1.5	Z811/ 9/14x1.5
							G1/4A	9/R1/4 在庫有り
15		17		30	9	13	M16X1.5	13/16X1.5
							G3/8A	13R3/8
20		27	16	51	13	19	M24X1.5	19/24X1.5
							G3/4A	19/R3/4

## Z81/...

Mat.: 2.0401



L	l <sub>1</sub>	SW	d <sub>2</sub>	d <sub>4</sub>	d	Nr./No.
24	7	11	4.5	9	M8X0.75	Z81/9/ 8X0.75
					M10X1	9/10X1
					G1.8/A	9/R1/8
26	9	15			M14X1.5	9/14X1.5
					G1/4A	9/R1/4 在庫有り

L	l <sub>1</sub>	SW	d <sub>2</sub>	d <sub>4</sub>	d	Nr./No.
26	9	15	9	13	M14X1.5	Z81/13/14X1.5
					G1/4A	13/R1/4
					M16X1.5	13/16X1.5
51	16	27	13	19	M24X1.5	19/24X1.5
47	12	22			G1/2A	19/R1/2
51	16	27			G3/4A	19/R3/4