

The Morning Email: US & Germany

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Want something added? Let me know: jgoulding@ghco.com

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Quotes 1



		32 nds							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
TUAU8	106.000	0.025	106.010	105.300	105.302	31,433	180,551	2y Futures	US Futures Market
FVAU8	111.180	0.060	111.197	111.120	111.125	40,579	378,897	5y Futures	
TYAU8	115.035	0.075	115.070	114.265	114.270	101,078	609,339	10y Futures	
USAU8	115.285	0.105	116.005	115.150	115.180	20,160	257,373	30y Futures	
		Last	Net	Hi	Low	Open		SYM NAME	
BUS02P	100.142	1.7	100.150	100.130	100.130			2y	US Cash Treasury Market
BUS05P	100.210	4.7	100.230	100.175	100.175			5y	
BUS10P	100.070	5.0	100.095	100.010	100.010			10y	
BUS30P	98.180	9.0	98.210	97.315	97.315			30y	
		Last	Net	Hi	Low	Open		SYM NAME	
BUS02Y	2.513	(2.40)	2.562	2.496	2.562			2y Yield	US Cash Treasury Market
BUS05Y	3.229	(2.90)	3.267	3.214	3.267			5y Yield	
BUS10Y	3.971	(1.90)	4	3.96	3.998			10y Yield	
BUS30Y	4.587	(1.80)	4.632	4.58	4.607			30y Yield	



		Decimal							
	Last	Net	Hi	Low	Open	Volume	Yest Volume	SYM NAME	
DGU8	103.24	7.50	103.28	103.21	103.22	147,546	283,316	Schatz(2Y)	German Futures Markets
DLU8	108.26	13.50	108.34	108.19	108.22	133,671	250,479	Bobl(5Y)	
DBU8	113.70	2.40	113.81	113.52	113.55	248,485	375,908	Bund(10Y)	

	Price	Yield			
	Last	Last	Coupon	Maturity	SYM NAME
T.US.DE046P0610***	100.31	4.074	4.750	6/11/2010	2 yr CTD
T.US.DE034P0413***	97.55	4.075	3.500	4/12/2013	5 yr CTD
T.US.DE042P0717***	100.31	4.199	4.250	7/4/2017	10 yr CTD
DEP2P*	101.15	4.074	4.750	6/11/2010	2yr OTR
DEP5P*	97.59	4.075	3.500	4/12/2013	5yr OTR
DEP10P*	100.05	4.243	4.250	7/4/2018	10yr OTR

**German
Cash
Treasury
Market**

Notes
 Y = Yield
 DE = German Country Code
 CTD = Cheapest to Deliver
 OTR = On the Run
 * OTR
 ** CTD
 *** CTD & OTR

Quotes 2

This page provided a more detailed look at the quotes for the German Bonds
 German Bonds are quoted in decimal, not 32nds.



			Decimal				SYM NAME	
	Bid	Ask	Last	Hi	Low	Chng		
DGU8	103.24	103.24	103.24	103.28	103.21	7.50	Schatz(2Y)	German Futures
DLU8	108.25	108.26	108.26	108.34	108.19	13.50	Bobl(5Y)	
DBU8	113.69	113.70	113.70	113.81	113.52	2.40	Bund(10Y)	
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME	German Futures
DGU8	4.278	4.275	4.275	4.291	4.255		Schatz(2Y)	
DLU8	4.140	4.138	4.138	4.153	4.120		Bobl(5Y)	
DBU8	4.288	4.287	4.287	4.307	4.274		Bund(10Y)	German Cash
	Y Bid	Y Ask	Y Last	Y Hi	Y Lo		SYM NAME	
T.US.DE046P0610***	4.092	4.074	4.074	4.103	4.051		2 yr CTD	
T.US.DE034P0413***	4.084	4.075	4.075	4.101	4.058		5 yr CTD	
T.US.DE042P0717***	4.206	4.199	4.199	4.225	4.183		10 yr CTD	
DEP2P*	4.092	4.074	4.074	4.103	4.051	3	2yr OTR	
DEP5P*	4.084	4.075	4.075	4.101	4.058	11	5yr OTR	
DEP10P*	4.249	4.243	4.243	4.268	4.227	21	10yr OTR	
	Bid	Ask	Last	Hi	Low	Chng	SYM NAME	German Cash
T.US.DE046P0610***	100.31	100.36	100.36	100.48	100.17	18	2 yr CTD	
T.US.DE034P0413***	97.55	97.59	97.59	97.66	97.48	11	5 yr CTD	
T.US.DE042P0717***	100.31	100.36	100.36	100.48	100.17	18	10 yr CTD	
DEP2P*	101.12	101.15	101.15	101.19	101.10	3	2yr OTR	
DEP5P*	97.55	97.59	97.59	97.66	97.48	11	5yr OTR	
DEP10P*	100.00	100.05	100.05	100.17	99.85	21	10yr OTR	

Notes

- Y = Yield
- DE = German Country Code
- CTD = Cheapest to Deliver
- OTR = On the Run
- * OTR
- ** CTD
- *** CTD & OTR

US Financial Futures / Eurex Bond			
	ZN	ZF	ZT
Bund (U)	1.66	2.77	3.18
Bobl (U)	0.95	1.55	2.00
Shatz (U)	0.43	0.60	0.69

US Treasuries v Eurex Bonds			
	2y	5y	10y
Bund (U)	1.5	3.7	6.6
Bobl (U)	2.8	6.7	12.0
Shatz (U)	7.2	17.1	30.7

	Bund (U)	Bobl (U)	Shatz (U)
Bund (U)		1.82	4.64
Bobl (U)	0.55		2.56
Shatz (U)	0.22	0.39	

Note: Eurex products are pulled from Bloomberg and are static. Meaning, I only update them once in a while but always on rolls.

US Cash Treasuries (OTR)

	Bid	Ask	Last
US2y	2.517	2.513	2.513
US5y	3.231	3.229	3.229
US10y	3.973	3.971	3.971

German Cash Treasuries (OTR)

	Bid	Ask	Last
DE2y	4.092	4.074	4.074
DE5y	4.084	4.075	4.075
DE10y	4.249	4.243	4.243

Spreads (Bps)

ZT/SCHATZ	-1.702
ZF/BOBL	-0.971
ZN/BUND	-0.461

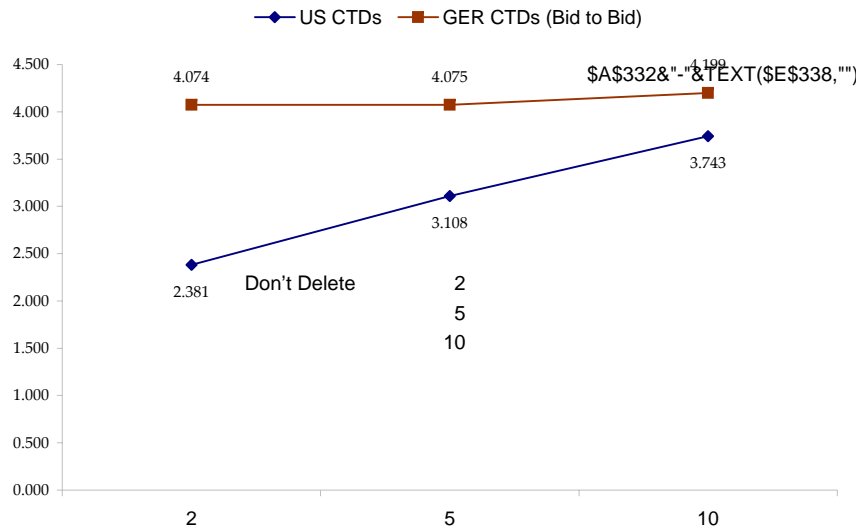
US Cash Treasuries (CTD)

	Bid	Ask	Last
3.625 of 06/10	2.381	2.373	2.373
3.375 of 11/12	3.108	3.104	3.104
4.875 of 08/16	3.743	3.739	3.739

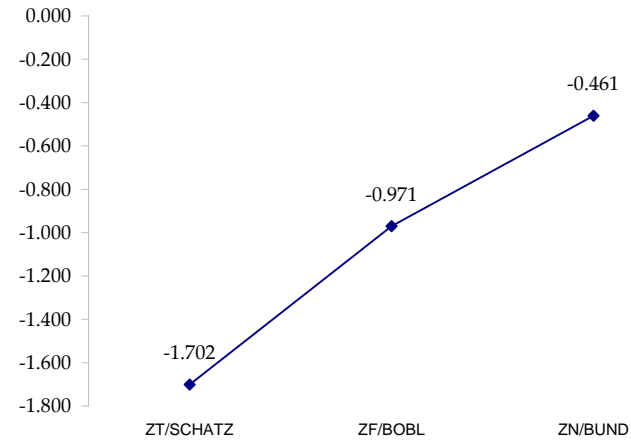
German Futures (CTD)

	Bid	Ask	Last
4.750 of 06/10	4.092	4.074	4.074
3.500 of 04/13	4.084	4.075	4.075
4.250 of 07/17	4.206	4.199	4.199

This chart shows the US futures, ZT, ZF, and ZN quoted in yield, then, comparing them to the German Futures, the Schatz (2yr), Bobl (5yr), and Bund (10yr). Cheapest to Deliver (CTD) are used as proxies for the yields.



US minus German, Futures (bps)



When does the volume trade? Between what hours of the day? These are the two questions most frequently asked, by new traders to this contract. Of course number releases pertaining to the German economy will produce volume. Past that we can look at a chart of the Bund as determine when volume occurs.

Time	Volume	
	Rises	Drops
1:00 AM CST	x	
7:00 AM CST	x	
10:00 AM CST		x
11:00 AM CST		x
German Econ Release	x	
US Econ Release	x	

Bond Market Characteristics

From The Treasury Bond Basis Book 3rd Edition, by Galen Burghardt

Accrued Interest	Germany	Japan	UK
Coupon (date)	Annual	semi (20th)	semi
Ex-dividend (days)	no	no	yes (7)
Accrual basis	actual	actual	actual
Year Basis	actual	365	actual

Settlement time frame

Domestic	T+2	T+3	T+3
International	T+3	na	na

Trading Basis

Quotation	price	simple yield	price
Tick	decimal	bp	decimal
Tax (resident)	0	0	0
Price/Yield Method	ISMA	Simple	DMO

Repo

Accrual basis	actual	actual	actual
Year basis	360	0	365

